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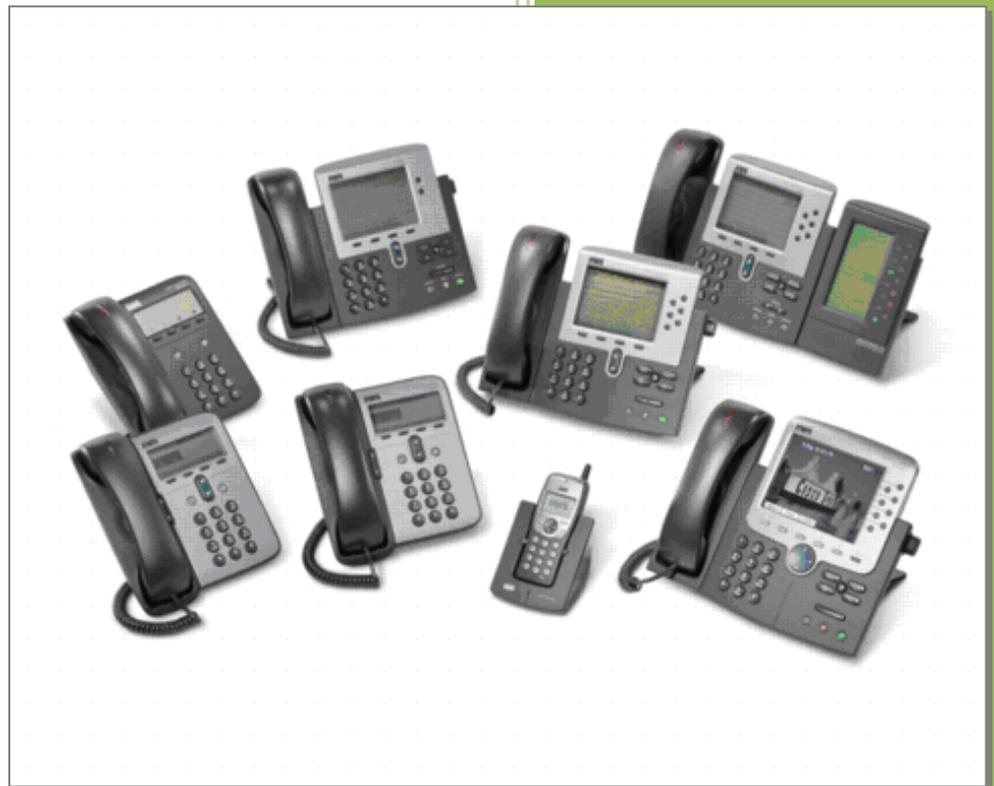
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# Cisco UCS Server Configuration Report

## Customer

As-Built Documentation for project

9 July 2014



## Document Information

### Version Status

Release Number	Date	Reason for Version
1.0	9-Jul-14	Release

### Client Information

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## 1 Report Summary

Cisco Unified Computing System (UCS) and servers unify computing, networking, management, virtualization, and storage access into a single integrated architecture. This unique architecture enables end-to-end server visibility, management, and control in both bare metal and virtual environments, and facilitates the move to cloud computing and IT-as-a-Service with Fabric-Based Infrastructure.

The computing component of the UCS is available in two versions: the B-Series (a powered chassis and full and/or half slot blade servers), and the C-series for 19-inch racks (that can be used with fabric interconnects). The compute hardware managed by the UCS Manager software on the Fabric Interconnects can be B-Series (blades), C-Series (rackmount) or a combination of the two. Both form factors use standard components, including Intel processors and DIMM memory. The servers are marketed with converged network adapter and port virtualization. Cisco UCS supports several hypervisors including VMware ESX, ESXi, Microsoft Hyper-V, Citrix XenServer and others.

The smart, programmable infrastructure of Cisco UCS simplifies and speeds enterprise-class application and service deployment in bare-metal, virtualized, and cloud computing environments. With unified model-based management, configuring hundreds of servers is as fast as configuring just one server -- with lower cost of ownership and improved business continuity.

This UCS report contains configuration details and status information about its components in the following chapters:

- Chassis
- Rack Mounts
- Fabric Interconnects

Report Info	
Report date	8/07/2014 6:12:19 PM
Report generated for	Customer
Description	As-Built Documentation for project
Server Info	
UCS version	2.2(1b)
UCS IP	10.5.1.150
Report Settings	
Report Type	Direct Report
Visual style	Blu Light.css
Report Content	All objects
Template HTML	UCS_ReportTemplate.htm
Template Word	Bars_Phones_Green_Blue.doc
Report Tool Info	
Report Tool version	10.5.1 / 8 July 2014
Report Tool License	Licensed [Ent 467890]

## 2 Chassis

This chapter contains an overview of all chassis on this Cisco Unified Computing System, followed by detailed settings for each chassis. Each chassis contains fans, I/O modules, power supply units (PSUs), and Cisco UCS B-Series blade servers for each chassis in the Cisco UCS domain. This chapter contains:

- Summarized list of all chassis
- For each chassis:
  - Summary
  - Fans
  - IO Modules
  - PSUs

Rack-Mounts > Servers							
Name	Vendor	PID	Model	User Label	Overall Status	Operability	Power State
Chassis 1	Cisco Systems Inc	N20-C6508	Cisco UCS 5108		Accessibility Problem	Operable	Ok

## 2.1 Chassis1

This chapter contains an overview of all chassis on this Cisco Unified Computing System, followed by detailed settings for each chassis. Each chassis contains fans, I/O modules, power supply units (PSUs), and Cisco UCS B-Series blade servers for each chassis in the Cisco UCS domain. This chapter contains:

- Summarized list of all chassis
- For each chassis:
  - Summary
  - Fans
  - IO Modules
  - PSUs

### 2.1.1 Summary

This chapter contains the general properties of this chassis such as product, part, connection and status details.

Chassis > Summary	
<b>Properties</b>	
ID	1
Product Name	Cisco UCS 5108
Model	N20-C6508
Vendor	Cisco Systems Inc
Serial	1595
Part Number	
Revision	0
Config State	ok
License Status	license-ok
<b>Part Details</b>	
Name	Cisco UCS 5108
Description	Cisco Blade Server Chassis, 6U with Eight Blade Server Slots
PID	N20-C6508
SKU	N20-C6508
<b>Connection Details</b>	
Connection Path	A,B
Connection Status	A,B
Managing Instance	B
<b>Status Details</b>	
Configuration State	ok
Operability	operable
Power	ok
Thermal	unknown

### 2.1.2 Fans

This chapter contains details about fan modules and the fans installed in each fan module for this chassis including product, part, connection and status details.

The following fans are present:

Chassis > Fans		
Name	Details	
Fan Module 1	<b>Properties</b>	
	ID	1
	Tray	1

Chassis > Fans																																																						
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**Chassis > Fans**

**Name** **Details**

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Fan Module 3	<b>Properties</b>																					
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	Tray	1																				
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**Chassis > Fans**

Name	Details																																																																					
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Fan Module 7	<table border="1"> <tr><td colspan="2"><b>Properties</b></td></tr> <tr><td>ID</td><td>7</td></tr> <tr><td>Tray</td><td>1</td></tr> <tr><td>PID</td><td></td></tr> <tr><td>Revision</td><td>0</td></tr> <tr><td>Serial</td><td></td></tr> <tr><td>Vendor</td><td></td></tr> <tr><td colspan="2"><b>Status Details</b></td></tr> <tr><td>Operability</td><td>Operable</td></tr> <tr><td>Performance</td><td>Ok</td></tr> <tr><td>Power</td><td>On</td></tr> <tr><td>Thermal</td><td>Ok</td></tr> <tr><td>Presence</td><td>Equipped</td></tr> </table>	<b>Properties</b>		ID	7	Tray	1	PID		Revision	0	Serial		Vendor		<b>Status Details</b>		Operability	Operable	Performance	Ok	Power	On	Thermal	Ok	Presence	Equipped																											
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Presence	Equipped																																																					

**Chassis > Fans**

Name	Details																										
	Fans	Fan 1	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr><td>ID</td><td>1</td></tr> <tr><td>Module</td><td>7</td></tr> <tr><td>Vendor</td><td></td></tr> <tr><td>PID</td><td></td></tr> <tr><td>Revision</td><td>0</td></tr> <tr><td>Serial</td><td></td></tr> <tr> <th colspan="2">Status Details</th> </tr> <tr><td>Operability</td><td>Operable</td></tr> <tr><td>Power</td><td>On</td></tr> <tr><td>Performance</td><td>Ok</td></tr> <tr><td>Presence</td><td>Equipped</td></tr> </tbody> </table>	Properties		ID	1	Module	7	Vendor		PID		Revision	0	Serial		Status Details		Operability	Operable	Power	On	Performance	Ok	Presence	Equipped
		Properties																									
ID	1																										
Module	7																										
Vendor																											
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Properties																											
ID	2																										
Module	7																										
Vendor																											
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Serial																											
Status Details																											
Operability	Operable																										
Power	On																										
Performance	Ok																										
Presence	Equipped																										

Fan Module 8	<b>Properties</b>																			
	ID	8																		
	Tray	1																		
	PID																			
	Revision	0																		
	Serial																			
	Vendor																			
	<b>Status Details</b>																			
	Operability	Operable																		
	Performance	Ok																		
	Power	On																		
	Thermal	Ok																		
	Presence	Equipped																		
Fans	Fan 1	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr><td>ID</td><td>1</td></tr> <tr><td>Module</td><td>8</td></tr> <tr><td>Vendor</td><td></td></tr> <tr><td>PID</td><td></td></tr> <tr><td>Revision</td><td>0</td></tr> <tr><td>Serial</td><td></td></tr> <tr> <th colspan="2">Status Details</th> </tr> <tr><td>Operability</td><td>Operable</td></tr> </tbody> </table>	Properties		ID	1	Module	8	Vendor		PID		Revision	0	Serial		Status Details		Operability	Operable
		Properties																		
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Chassis > Fans																											
Name	Details																										
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Power	On																										
Performance	Ok																										
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		Fan 2	<table border="1"> <tr> <th colspan="2">Properties</th> </tr> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Module</td> <td>8</td> </tr> <tr> <td>Vendor</td> <td></td> </tr> <tr> <td>PID</td> <td></td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td></td> </tr> <tr> <th colspan="2">Status Details</th> </tr> <tr> <td>Operability</td> <td>Operable</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Ok</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </table>	Properties		ID	2	Module	8	Vendor		PID		Revision	0	Serial		Status Details		Operability	Operable	Power	On	Performance	Ok	Presence	Equipped
Properties																											
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Revision	0																										
Serial																											
Status Details																											
Operability	Operable																										
Power	On																										
Performance	Ok																										
Presence	Equipped																										

### 2.1.3 IO Modules

This chapter contains details about I/O modules. I/O modules connect backplane ports and fabric ports. For each port you need on a given blade server, you need to have a corresponding I/O module. I/O modules contain product, part, backplane ports and fabric ports, connection and status details.

The following I/O modules are present:

Chassis > IO Modules																																													
Name	Details																																												
IO Module 1	<table border="1"> <tr> <th colspan="2">Properties</th> </tr> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>PID</td> <td>UCS-IOM-2208XP</td> </tr> <tr> <td>Fabric ID</td> <td>A</td> </tr> <tr> <td>Product Name</td> <td>Cisco UCS 2208XP</td> </tr> <tr> <td>Side</td> <td>left</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>1595-1</td> </tr> <tr> <th colspan="2">Status Details</th> </tr> <tr> <td>Operability</td> <td>Operable</td> </tr> <tr> <td>Power</td> <td>N/A</td> </tr> <tr> <td>Voltage</td> <td>N/A</td> </tr> <tr> <td>Performance</td> <td>N/A</td> </tr> <tr> <td>Thermal</td> <td>Ok</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> <tr> <th colspan="2">Part Details</th> </tr> <tr> <td>Name</td> <td>Cisco UCS 2208XP</td> </tr> <tr> <td>Description</td> <td>Cisco UCS 2208XP 8 Port I/O Module</td> </tr> <tr> <td>PID</td> <td>UCS-IOM-2208XP</td> </tr> <tr> <td>SKU</td> <td>UCS-IOM-2208XP</td> </tr> <tr> <th colspan="2">Backplane Ports</th> </tr> </table>	Properties		ID	1	PID	UCS-IOM-2208XP	Fabric ID	A	Product Name	Cisco UCS 2208XP	Side	left	Vendor	Cisco Systems Inc	Revision	0	Serial	1595-1	Status Details		Operability	Operable	Power	N/A	Voltage	N/A	Performance	N/A	Thermal	Ok	Presence	Equipped	Part Details		Name	Cisco UCS 2208XP	Description	Cisco UCS 2208XP 8 Port I/O Module	PID	UCS-IOM-2208XP	SKU	UCS-IOM-2208XP	Backplane Ports	
Properties																																													
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PID	UCS-IOM-2208XP																																												
SKU	UCS-IOM-2208XP																																												
Backplane Ports																																													

**Chassis > IO Modules**

Name	Details	
Backplane Port 1/1	Name	Backplane Port 1/1
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	sys/chassis-1/blade-1/adaptor-1/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/5	Name	Backplane Port 1/5
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	sys/chassis-1/blade-2/adaptor-1/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/9	Name	Backplane Port 1/9
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	sys/chassis-1/blade-3/adaptor-1/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/13	Name	Backplane Port 1/13
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	sys/chassis-1/blade-3/adaptor-2/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/17	Name	Backplane Port 1/17
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1282
	Fabric ID	A
	Peer	sys/chassis-1/blade-5/adaptor-1/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/18	Name	Backplane Port 1/18
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1281
	Fabric ID	A
	Peer	sys/chassis-1/blade-5/adaptor-2/ext-eth-1

**Chassis > IO Modules**

Name	Details	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/19	Name	Backplane Port 1/19
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1282
	Fabric ID	A
	Peer	sys/chassis-1/blade-5/adaptor-1/ext-eth-3
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/20	Name	Backplane Port 1/20
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1281
	Fabric ID	A
	Peer	sys/chassis-1/blade-5/adaptor-2/ext-eth-3
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/21	Name	Backplane Port 1/21
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1280
	Fabric ID	A
	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-1
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/22	Name	Backplane Port 1/22
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1280
	Fabric ID	A
	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/23	Name	Backplane Port 1/23
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1280
	Fabric ID	A
	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-3
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/24	Name	Backplane Port 1/24
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-1/host/pc-1280

Chassis > IO Modules																							
Name	Details																						
	<table border="1"> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/chassis-1/blade-6/adaptor-1/ext-eth-4</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Fabric ID	A	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-4	Network Type	LAN	Transport Type	DCE														
	Fabric ID	A																					
	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-4																					
	Network Type	LAN																					
	Transport Type	DCE																					
	Backplane Port 1/25	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/25</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/chassis-1/blade-7/adaptor-1/ext-eth-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/25	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer	sys/chassis-1/blade-7/adaptor-1/ext-eth-1	Network Type	LAN	Transport Type	DCE					
	Name	Backplane Port 1/25																					
	Slot ID	1																					
	Operational State	Indeterminate																					
	Port Channel																						
	Fabric ID	A																					
	Peer	sys/chassis-1/blade-7/adaptor-1/ext-eth-1																					
	Network Type	LAN																					
	Transport Type	DCE																					
	Backplane Port 1/29	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/29</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/chassis-1/blade-7/adaptor-2/ext-eth-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/29	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer	sys/chassis-1/blade-7/adaptor-2/ext-eth-1	Network Type	LAN	Transport Type	DCE					
	Name	Backplane Port 1/29																					
	Slot ID	1																					
	Operational State	Indeterminate																					
	Port Channel																						
	Fabric ID	A																					
Peer	sys/chassis-1/blade-7/adaptor-2/ext-eth-1																						
Network Type	LAN																						
Transport Type	DCE																						
<b>Fabric Ports</b>																							
Fabric Port 1/1	<table border="1"> <tr><td>Name</td><td>Fabric Port 1/1</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Up</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Peer Slot ID</td><td>1</td></tr> <tr><td>Peer Port ID</td><td>1</td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Acknowledged</td><td>ok</td></tr> <tr><td>Peer</td><td>sys/switch-A/slot-1/switch-ether/port-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Fabric Port 1/1	Slot ID	1	Operational State	Up	Port Channel		Peer Slot ID	1	Peer Port ID	1	Fabric ID	A	Acknowledged	ok	Peer	sys/switch-A/slot-1/switch-ether/port-1	Network Type	LAN	Transport Type	DCE
Name	Fabric Port 1/1																						
Slot ID	1																						
Operational State	Up																						
Port Channel																							
Peer Slot ID	1																						
Peer Port ID	1																						
Fabric ID	A																						
Acknowledged	ok																						
Peer	sys/switch-A/slot-1/switch-ether/port-1																						
Network Type	LAN																						
Transport Type	DCE																						
Fabric Port 1/2	<table border="1"> <tr><td>Name</td><td>Fabric Port 1/2</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Up</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Peer Slot ID</td><td>1</td></tr> <tr><td>Peer Port ID</td><td>2</td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Acknowledged</td><td>ok</td></tr> <tr><td>Peer</td><td>sys/switch-A/slot-1/switch-ether/port-2</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Fabric Port 1/2	Slot ID	1	Operational State	Up	Port Channel		Peer Slot ID	1	Peer Port ID	2	Fabric ID	A	Acknowledged	ok	Peer	sys/switch-A/slot-1/switch-ether/port-2	Network Type	LAN	Transport Type	DCE
Name	Fabric Port 1/2																						
Slot ID	1																						
Operational State	Up																						
Port Channel																							
Peer Slot ID	1																						
Peer Port ID	2																						
Fabric ID	A																						
Acknowledged	ok																						
Peer	sys/switch-A/slot-1/switch-ether/port-2																						
Network Type	LAN																						
Transport Type	DCE																						
IO Module 2	<table border="1"> <tr><td colspan="2"><b>Properties</b></td></tr> <tr><td>ID</td><td>2</td></tr> <tr><td>PID</td><td>UCS-IOM-2208XP</td></tr> </table>	<b>Properties</b>		ID	2	PID	UCS-IOM-2208XP																
<b>Properties</b>																							
ID	2																						
PID	UCS-IOM-2208XP																						

**Chassis > IO Modules**

Name	Details																	
	Fabric ID	B																
	Product Name	Cisco UCS 2208XP																
	Side	right																
	Vendor	Cisco Systems Inc																
	Revision	0																
	Serial	1595-2																
	<b>Status Details</b>																	
	Operability	Operable																
	Power	N/A																
	Voltage	N/A																
	Performance	N/A																
	Thermal	Ok																
	Presence	Equipped																
	<b>Part Details</b>																	
	Name	Cisco UCS 2208XP																
	Description	Cisco UCS 2208XP 8 Port I/O Module																
	PID	UCS-IOM-2208XP																
	SKU	UCS-IOM-2208XP																
	<b>Backplane Ports</b>																	
	Backplane Port 2/1	<table border="1"> <tr> <td data-bbox="521 938 823 976">Name</td> <td data-bbox="823 938 1537 976">Backplane Port 2/1</td> </tr> <tr> <td data-bbox="521 976 823 1014">Slot ID</td> <td data-bbox="823 976 1537 1014">2</td> </tr> <tr> <td data-bbox="521 1014 823 1052">Operational State</td> <td data-bbox="823 1014 1537 1052">Indeterminate</td> </tr> <tr> <td data-bbox="521 1052 823 1089">Port Channel</td> <td data-bbox="823 1052 1537 1089"></td> </tr> <tr> <td data-bbox="521 1089 823 1127">Fabric ID</td> <td data-bbox="823 1089 1537 1127">B</td> </tr> <tr> <td data-bbox="521 1127 823 1165">Peer</td> <td data-bbox="823 1127 1537 1165">sys/chassis-1/blade-1/adaptor-1/ext-eth-2</td> </tr> <tr> <td data-bbox="521 1165 823 1203">Network Type</td> <td data-bbox="823 1165 1537 1203">LAN</td> </tr> <tr> <td data-bbox="521 1203 823 1224">Transport Type</td> <td data-bbox="823 1203 1537 1224">DCE</td> </tr> </table>	Name	Backplane Port 2/1	Slot ID	2	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer	sys/chassis-1/blade-1/adaptor-1/ext-eth-2	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 2/1																	
Slot ID	2																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer	sys/chassis-1/blade-1/adaptor-1/ext-eth-2																	
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 2/5	<table border="1"> <tr> <td data-bbox="521 1224 823 1262">Name</td> <td data-bbox="823 1224 1537 1262">Backplane Port 2/5</td> </tr> <tr> <td data-bbox="521 1262 823 1299">Slot ID</td> <td data-bbox="823 1262 1537 1299">2</td> </tr> <tr> <td data-bbox="521 1299 823 1337">Operational State</td> <td data-bbox="823 1299 1537 1337">Indeterminate</td> </tr> <tr> <td data-bbox="521 1337 823 1375">Port Channel</td> <td data-bbox="823 1337 1537 1375"></td> </tr> <tr> <td data-bbox="521 1375 823 1413">Fabric ID</td> <td data-bbox="823 1375 1537 1413">B</td> </tr> <tr> <td data-bbox="521 1413 823 1451">Peer</td> <td data-bbox="823 1413 1537 1451">sys/chassis-1/blade-2/adaptor-1/ext-eth-2</td> </tr> <tr> <td data-bbox="521 1451 823 1488">Network Type</td> <td data-bbox="823 1451 1537 1488">LAN</td> </tr> <tr> <td data-bbox="521 1488 823 1509">Transport Type</td> <td data-bbox="823 1488 1537 1509">DCE</td> </tr> </table>	Name	Backplane Port 2/5	Slot ID	2	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer	sys/chassis-1/blade-2/adaptor-1/ext-eth-2	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 2/5																	
Slot ID	2																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer	sys/chassis-1/blade-2/adaptor-1/ext-eth-2																	
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 2/9	<table border="1"> <tr> <td data-bbox="521 1509 823 1547">Name</td> <td data-bbox="823 1509 1537 1547">Backplane Port 2/9</td> </tr> <tr> <td data-bbox="521 1547 823 1585">Slot ID</td> <td data-bbox="823 1547 1537 1585">2</td> </tr> <tr> <td data-bbox="521 1585 823 1623">Operational State</td> <td data-bbox="823 1585 1537 1623">Indeterminate</td> </tr> <tr> <td data-bbox="521 1623 823 1661">Port Channel</td> <td data-bbox="823 1623 1537 1661"></td> </tr> <tr> <td data-bbox="521 1661 823 1698">Fabric ID</td> <td data-bbox="823 1661 1537 1698">B</td> </tr> <tr> <td data-bbox="521 1698 823 1736">Peer</td> <td data-bbox="823 1698 1537 1736">sys/chassis-1/blade-3/adaptor-1/ext-eth-2</td> </tr> <tr> <td data-bbox="521 1736 823 1774">Network Type</td> <td data-bbox="823 1736 1537 1774">LAN</td> </tr> <tr> <td data-bbox="521 1774 823 1795">Transport Type</td> <td data-bbox="823 1774 1537 1795">DCE</td> </tr> </table>	Name	Backplane Port 2/9	Slot ID	2	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer	sys/chassis-1/blade-3/adaptor-1/ext-eth-2	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 2/9																	
Slot ID	2																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer	sys/chassis-1/blade-3/adaptor-1/ext-eth-2																	
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 2/13	<table border="1"> <tr> <td data-bbox="521 1795 823 1833">Name</td> <td data-bbox="823 1795 1537 1833">Backplane Port 2/13</td> </tr> <tr> <td data-bbox="521 1833 823 1871">Slot ID</td> <td data-bbox="823 1833 1537 1871">2</td> </tr> <tr> <td data-bbox="521 1871 823 1908">Operational State</td> <td data-bbox="823 1871 1537 1908">Indeterminate</td> </tr> <tr> <td data-bbox="521 1908 823 1942">Port Channel</td> <td data-bbox="823 1908 1537 1942"></td> </tr> </table>	Name	Backplane Port 2/13	Slot ID	2	Operational State	Indeterminate	Port Channel									
Name	Backplane Port 2/13																	
Slot ID	2																	
Operational State	Indeterminate																	
Port Channel																		

**Chassis > IO Modules**

Name	Details	
	Fabric ID	B
	Peer	sys/chassis-1/blade-3/adaptor-2/ext-eth-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/17	Name	Backplane Port 2/17
	Slot ID	2
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-2/host/pc-1285
	Fabric ID	B
	Peer	sys/chassis-1/blade-5/adaptor-1/ext-eth-5
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/18	Name	Backplane Port 2/18
	Slot ID	2
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-2/host/pc-1284
	Fabric ID	B
	Peer	sys/chassis-1/blade-5/adaptor-2/ext-eth-5
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/19	Name	Backplane Port 2/19
	Slot ID	2
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-2/host/pc-1285
	Fabric ID	B
	Peer	sys/chassis-1/blade-5/adaptor-1/ext-eth-7
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/20	Name	Backplane Port 2/20
	Slot ID	2
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-2/host/pc-1284
	Fabric ID	B
	Peer	sys/chassis-1/blade-5/adaptor-2/ext-eth-7
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/21	Name	Backplane Port 2/21
	Slot ID	2
	Operational State	Indeterminate
	Port Channel	sys/chassis-1/slot-2/host/pc-1283
	Fabric ID	B
	Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-5
	Network Type	LAN
	Transport Type	DCE
Backplane Port 2/22	Name	Backplane Port 2/22
	Slot ID	2

Chassis > IO Modules			
Name	Details		
		Operational State	Indeterminate
		Port Channel	sys/chassis-1/slot-2/host/pc-1283
		Fabric ID	B
		Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-6
		Network Type	LAN
		Transport Type	DCE
	Backplane Port 2/23	Name	Backplane Port 2/23
		Slot ID	2
		Operational State	Indeterminate
		Port Channel	sys/chassis-1/slot-2/host/pc-1283
		Fabric ID	B
		Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-7
		Network Type	LAN
		Transport Type	DCE
	Backplane Port 2/24	Name	Backplane Port 2/24
		Slot ID	2
		Operational State	Indeterminate
		Port Channel	sys/chassis-1/slot-2/host/pc-1283
		Fabric ID	B
		Peer	sys/chassis-1/blade-6/adaptor-1/ext-eth-8
		Network Type	LAN
	Transport Type	DCE	
Backplane Port 2/25	Name	Backplane Port 2/25	
	Slot ID	2	
	Operational State	Indeterminate	
	Port Channel		
	Fabric ID	B	
	Peer	sys/chassis-1/blade-7/adaptor-1/ext-eth-2	
	Network Type	LAN	
	Transport Type	DCE	
Backplane Port 2/29	Name	Backplane Port 2/29	
	Slot ID	2	
	Operational State	Indeterminate	
	Port Channel		
	Fabric ID	B	
	Peer	sys/chassis-1/blade-7/adaptor-2/ext-eth-2	
	Network Type	LAN	
	Transport Type	DCE	
<b>Fabric Ports</b>			
Fabric Port 2/1	Name	Fabric Port 2/1	
	Slot ID	2	
	Operational State	Up	
	Port Channel		
	Peer Slot ID	1	
	Peer Port ID	1	
	Fabric ID	B	

Chassis > IO Modules				
Name	Details			
		Acknowledged	ok	
		Peer	sys/switch-B/slot-1/switch-ether/port-1	
		Network Type	LAN	
		Transport Type	DCE	
	Fabric Port 2/2	Name	Fabric Port 2/2	
		Slot ID	2	
		Operational State	Up	
		Port Channel		
		Peer Slot ID	1	
		Peer Port ID	2	
		Fabric ID	B	
		Acknowledged	ok	
		Peer	sys/switch-B/slot-1/switch-ether/port-2	
		Network Type	LAN	
Transport Type	DCE			

### 2.1.4 PSUs

This chapter contains details about Power Supply Units (PSU) installed in this chassis including product, part and status details.

The following PSU modules are present:

Chassis > PSUs		
Name	Details	
PSU 1	<b>Properties</b>	
	ID	1
	Vendor	
	PID	
	Revision	0
	Serial	
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Ok
	Performance	Ok
	Thermal	Ok
	Presence	Equipped
PSU 2	<b>Properties</b>	
	ID	2
	Vendor	
	PID	
	Revision	0
	Serial	
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable

Chassis > PSUs		
Name	Details	
	Power	On
	Voltage	Ok
	Performance	Ok
	Thermal	Ok
	Presence	Equipped
PSU 3	<b>Properties</b>	
	ID	3
	Vendor	
	PID	
	Revision	0
	Serial	
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Ok
	Performance	Ok
	Thermal	Ok
Presence	Equipped	
PSU 4	<b>Properties</b>	
	ID	4
	Vendor	
	PID	
	Revision	0
	Serial	
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Ok
	Performance	Ok
	Thermal	Ok
Presence	Equipped	

### 2.1.5 Servers

This chapter contains details about server modules in this chassis. A server module contains processors, associated memory and use one or multiple adapters to connect to storage and networking. The properties of server modules contain product, part, connection and status details and a list of adapters.

The following server modules are present:

Chassis > Servers		
Name	Details	
Server 1/1	<b>Properties</b>	
	Slot ID	1
	Chassis ID	1
	Vendor	Cisco Systems Inc
	PID	N20-B6620-1

Chassis > Servers																					
Name	Details																				
	Revision	0																			
	Serial	3324																			
	UUID	1b4e28ba-2fa1-11d2-0101-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			
	Cores	6																			
	Cores Enabled	6																			
	Threads	6																			
	Total Memory (MB)	8192																			
	Effective Memory (MB)	8192																			
	Operating Memory Speed	Not Applicable																			
	Operating Memory Voltage	Not Applicable																			
	Adapters	1																			
	NICs	0																			
	Original UUID	1b4e28ba-2fa1-11d2-0101-b9a761bde3fb																			
	<b>Part Details</b>																				
	<b>Connection Details</b>																				
	Connection Path	A,B																			
	Connection Status	A,B																			
	Managing Instance	B																			
	<b>Status Details</b>																				
	Admin State	In Service																			
	Discovery State	Complete																			
	Avail State	Available																			
	Assoc State	None																			
	Power State	On																			
	Slot Status	Unassociated																			
	Check Point	Discovered																			
	Adaptors	N20-AC0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AC0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159511G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	N20-AC0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159511G	PCI Slot	N/A	Integrated	No
	Properties																				
ID	1																				
Product Name																					
PID	N20-AC0002																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QCI1230159511G																				
PCI Slot	N/A																				
Integrated	No																				
Server 1/2	<b>Properties</b>																				
	Slot ID	2																			
	Chassis ID	1																			
	Vendor	Cisco Systems Inc																			
	PID	N20-B6620-1																			
	Revision	0																			
	Serial	3325																			
	UUID	1b4e28ba-2fa1-11d2-0102-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			

Chassis > Servers																					
Name	Details																				
	Cores	6																			
	Cores Enabled	6																			
	Threads	6																			
	Total Memory (MB)	8192																			
	Effective Memory (MB)	8192																			
	Operating Memory Speed	Not Applicable																			
	Operating Memory Voltage	Not Applicable																			
	Adapters	1																			
	NICs	0																			
	Original UUID	1b4e28ba-2fa1-11d2-0102-b9a761bde3fb																			
	<b>Part Details</b>																				
	<b>Connection Details</b>																				
	Connection Path	A,B																			
	Connection Status	A,B																			
	Managing Instance	B																			
	<b>Status Details</b>																				
	Admin State	In Service																			
	Discovery State	Complete																			
	Avail State	Available																			
	Assoc State	None																			
	Power State	On																			
	Slot Status	Unassociated																			
	Check Point	Discovered																			
	Adaptors	N20-AC0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AC0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159521G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	N20-AC0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159521G	PCI Slot	N/A	Integrated	No
	Properties																				
	ID	1																			
	Product Name																				
PID	N20-AC0002																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QCI1230159521G																				
PCI Slot	N/A																				
Integrated	No																				
Server 1/3	<b>Properties</b>																				
	Slot ID	3																			
	Chassis ID	1																			
	Vendor	Cisco Systems Inc																			
	PID	N20-B6620-2																			
	Revision	0																			
	Serial	3326																			
	UUID	1b4e28ba-2fa1-11d2-0103-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			
	Cores	6																			
Cores Enabled	6																				
Threads	6																				
Total Memory (MB)	8192																				
Effective Memory (MB)	8192																				

Chassis > Servers																					
Name	Details																				
	Operating Memory Speed	Not Applicable																			
	Operating Memory Voltage	Not Applicable																			
	Adapters	2																			
	NICs	2																			
	Original UUID	1b4e28ba-2fa1-11d2-0103-b9a761bde3fb																			
	<b>Part Details</b>																				
	<b>Connection Details</b>																				
	Connection Path	A,B																			
	Connection Status	A,B																			
	Managing Instance	B																			
	<b>Status Details</b>																				
	Admin State	In Service																			
	Discovery State	Complete																			
	Avail State	Available																			
	Assoc State	None																			
	Power State	On																			
	Slot Status	Unassociated																			
	Check Point	Discovered																			
	Adaptors	N20-AI0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AI0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159532G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	2	Product Name		PID	N20-AI0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159532G	PCI Slot	N/A	Integrated	No
		Properties																			
	ID	2																			
Product Name																					
PID	N20-AI0002																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QCI1230159532G																				
PCI Slot	N/A																				
Integrated	No																				
N20-AC0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AC0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159531G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	N20-AC0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159531G	PCI Slot	N/A	Integrated	No		
Properties																					
ID	1																				
Product Name																					
PID	N20-AC0002																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QCI1230159531G																				
PCI Slot	N/A																				
Integrated	No																				
Server 1/5	<b>Properties</b>																				
	Slot ID	5																			
	Chassis ID	1																			
	Vendor	Cisco Systems Inc																			
	PID	UCSB-B200-M3																			
	Revision	0																			
	Serial	3327																			
	UUID	1b4e28ba-2fa1-11d2-0105-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			
	Cores	6																			

**Chassis > Servers**

Name	Details																				
	Cores Enabled	6																			
	Threads	6																			
	Total Memory (MB)	8192																			
	Effective Memory (MB)	8192																			
	Operating Memory Speed	Not Applicable																			
	Operating Memory Voltage	Not Applicable																			
	Adapters	2																			
	NICs	0																			
	Original UUID	1b4e28ba-2fa1-11d2-0105-b9a761bde3fb																			
	<b>Part Details</b>																				
	<b>Connection Details</b>																				
	Connection Path	A,B																			
	Connection Status	A,B																			
	Managing Instance	B																			
	<b>Status Details</b>																				
	Admin State	In Service																			
	Discovery State	Complete																			
	Avail State	Available																			
	Assoc State	None																			
	Power State	On																			
	Slot Status	Unassociated																			
	Check Point	Discovered																			
	Adaptors	UCS-VIC-M82-8P	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>UCS-VIC-M82-8P</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159552G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	2	Product Name		PID	UCS-VIC-M82-8P	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159552G	PCI Slot	N/A	Integrated	No
		Properties																			
	ID	2																			
	Product Name																				
	PID	UCS-VIC-M82-8P																			
	Vendor	Cisco Systems Inc																			
Reservation	0																				
Serial	QCI1230159552G																				
PCI Slot	N/A																				
Integrated	No																				
UCSB-MLOM-40G-01	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>UCSB-MLOM-40G-01</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159551G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	UCSB-MLOM-40G-01	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159551G	PCI Slot	N/A	Integrated	No		
Properties																					
ID	1																				
Product Name																					
PID	UCSB-MLOM-40G-01																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QCI1230159551G																				
PCI Slot	N/A																				
Integrated	No																				
Server 1/6	<b>Properties</b>																				
	Slot ID	6																			
	Chassis ID	1																			
	Vendor	Cisco Systems Inc																			
	PID	N20-B6625-1																			
	Revision	0																			
	Serial	3328																			

Chassis > Servers																					
Name	Details																				
	UUID	1b4e28ba-2fa1-11d2-0106-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			
	Cores	4																			
	Cores Enabled	4																			
	Threads	8																			
	Total Memory (MB)	8192																			
	Effective Memory (MB)	8192																			
	Operating Memory Speed	Not Applicable																			
	Operating Memory Voltage	Not Applicable																			
	Adapters	1																			
	NICs	0																			
	Original UUID	1b4e28ba-2fa1-11d2-0106-b9a761bde3fb																			
	<b>Part Details</b>																				
	<b>Connection Details</b>																				
	Connection Path	A,B																			
	Connection Status	A,B																			
	Managing Instance	B																			
	<b>Status Details</b>																				
	Admin State	In Service																			
	Discovery State	Complete																			
	Avail State	Available																			
	Assoc State	None																			
	Power State	On																			
	Slot Status	Unassociated																			
	Check Point	Discovered																			
	Adaptors	UCS-VIC-M82-8P	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>UCS-VIC-M82-8P</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QC11230159561G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	UCS-VIC-M82-8P	Vendor	Cisco Systems Inc	Reservation	0	Serial	QC11230159561G	PCI Slot	N/A	Integrated	No
	Properties																				
	ID	1																			
	Product Name																				
PID	UCS-VIC-M82-8P																				
Vendor	Cisco Systems Inc																				
Reservation	0																				
Serial	QC11230159561G																				
PCI Slot	N/A																				
Integrated	No																				
Server 1/7	<b>Properties</b>																				
	Slot ID	7																			
	Chassis ID	1																			
	Vendor	Cisco Systems Inc																			
	PID	N20-B6740-2																			
	Revision	0																			
	Serial	3329																			
	UUID	1b4e28ba-2fa1-11d2-0107-b9a761bde3fb																			
	<b>Summary</b>																				
	Number of Processors	1																			
Cores	4																				
Cores Enabled	4																				

Chassis > Servers																																										
Name	Details																																									
	Threads	8																																								
	Total Memory (MB)	8192																																								
	Effective Memory (MB)	8192																																								
	Operating Memory Speed	Not Applicable																																								
	Operating Memory Voltage	Not Applicable																																								
	Adapters	2																																								
	NICs	2																																								
	Original UUID	1b4e28ba-2fa1-11d2-0107-b9a761bde3fb																																								
	<b>Part Details</b>																																									
	<b>Connection Details</b>																																									
	Connection Path	A,B																																								
	Connection Status	A,B																																								
	Managing Instance	B																																								
	<b>Status Details</b>																																									
	Admin State	In Service																																								
	Discovery State	Complete																																								
	Avail State	Available																																								
	Assoc State	None																																								
	Power State	On																																								
	Slot Status	Unassociated																																								
	Check Point	Discovered																																								
	Adaptors	<table border="1"> <tr> <td>N20-AE0002</td> <td> <table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AE0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159572G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table> </td> </tr> <tr> <td>N20-AC0002</td> <td> <table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AC0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159571G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table> </td> </tr> </table>	N20-AE0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AE0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159572G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	2	Product Name		PID	N20-AE0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159572G	PCI Slot	N/A	Integrated	No	N20-AC0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AC0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159571G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	1	Product Name		PID	N20-AC0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159571G	PCI Slot	N/A	Integrated	No
N20-AE0002	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td></td> </tr> <tr> <td>PID</td> <td>N20-AE0002</td> </tr> <tr> <td>Vendor</td> <td>Cisco Systems Inc</td> </tr> <tr> <td>Reservation</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>QCI1230159572G</td> </tr> <tr> <td>PCI Slot</td> <td>N/A</td> </tr> <tr> <td>Integrated</td> <td>No</td> </tr> </tbody> </table>	Properties		ID	2	Product Name		PID	N20-AE0002	Vendor	Cisco Systems Inc	Reservation	0	Serial	QCI1230159572G	PCI Slot	N/A	Integrated	No																							
Properties																																										
ID	2																																									
Product Name																																										
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Reservation	0																																									
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Properties																																										
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Serial	QCI1230159571G																																									
PCI Slot	N/A																																									
Integrated	No																																									

### 3 Rack-Mounts

This chapter contains an overview of all rack-mounts on this Cisco Unified Computing System, followed by detailed settings for each rack-mount. Rack-mounts contain FEXes and Cisco UCS C-Series rack servers integrated with the Cisco UCS domain. This chapter contains:

- Summarized list of rack-mounts
- FEXes
- Servers

### 3.1 FEX

This chapter contains an overview of all Fabric Extenders (FEX) on this Cisco Unified Computing System, followed by detailed settings for each FEX. Each FEX contains fans, I/O modules, power supply units (PSUs).

This chapter contains:

- Summarized list of all FEXes
- For each FEX:
  - Summary
  - Fans
  - IO Modules
  - PSUs

Rack-Mounts > FEX				
Name	Vendor	PID	Model	Overall Status
FEX 2	Cisco Systems	N2K-C2232PP-10GE	Cisco Nexus 2232PP	Accessibility Problem
FEX 3	Cisco Systems	N2K-C2232PP-10GE	Cisco Nexus 2232PP	Operable

#### 3.1.1 FEX 2

This chapter contains an overview of all Fabric Extenders (FEX) on this Cisco Unified Computing System, followed by detailed settings for each FEX. Each FEX contains fans, I/O modules, power supply units (PSUs).

This chapter contains:

- Summarized list of all FEXes
- For each FEX:
  - Summary
  - Fans
  - IO Modules
  - PSUs

#### 3.1.1.1 Summary

This chapter contains the general properties of this Fabric Extender (FEX) such as product, part, connection and status details.

Rack-Mounts > FEX > Summary	
<b>Properties</b>	
ID	2
Product Name	Cisco Nexus 2232PP
Vendor	Cisco Systems
Model	N2K-C2232PP-10GE
Revision	0
Serial	984
<b>Part Details</b>	
Name	Cisco Nexus 2232PP
Description	Cisco Nexus 2000 Series 32-port 10GE and 8-port 10GE SFP+ Fabric Extender
PID	N2K-C2232PP-10GE
VID	V01
Part Number	800-34211-01
SKU	N2K-C2232PP-10GE
<b>Status Details</b>	
Power	N/A
Voltage	N/A
Thermal	N/A

### 3.1.1.2 Fans

This chapter contains details about fan modules and the fans installed in each fan module for this FEX including product, part, connection and status details.

The following fans are present:

Rack-Mounts > FEX > Fans		
Name	Details	
Fan 1	<b>Properties</b>	
	ID	1
	Module	1
	Vendor	Cisco Systems, Inc.
	PID	N2K-C2232-FAN
	Revision	0
	Serial	SAD1214958
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Performance	Not-Supported
	Presence	Equipped

### 3.1.1.3 IO Modules

This chapter contains details about I/O modules for this FEX. I/O modules connect backplane ports and fabric ports. For each port you need on a given server, you need to have a corresponding I/O module. I/O modules contain product, part, backplane ports and fabric ports, connection and status details.

The following I/O modules are present:

Rack-Mounts > FEX > IO Modules			
Name	Details		
IO Module 1	<b>Properties</b>		
	ID	1	
	PID	N2K-C2232PP-10GE	
	Fabric ID	A	
	Side	left	
	Vendor	Cisco Systems	
	Revision	0	
	Serial	984-1	
	<b>Status Details</b>		
	Operability	Unknown	
	Power	N/A	
	Voltage	N/A	
	Performance	N/A	
	Thermal	Unknown	
	Presence	Equipped	
	<b>Backplane Ports</b>		
	Backplane Port 1/1	Name	Backplane Port 1/1
		Slot ID	1
		Operational State	Indeterminate
		Port Channel	
Fabric ID		A	

**Rack-Mounts > FEX > IO Modules**

Name	Details																	
		<table border="1"> <tr><td>Peer</td><td>sys/rack-unit-1/mgmt/if-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Peer	sys/rack-unit-1/mgmt/if-1	Network Type	LAN	Transport Type	DCE										
Peer	sys/rack-unit-1/mgmt/if-1																	
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/2		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/2</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/rack-unit-1/adaptor-1/host-eth-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/2	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer	sys/rack-unit-1/adaptor-1/host-eth-1	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/2																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer	sys/rack-unit-1/adaptor-1/host-eth-1																	
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/3		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/3</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/rack-unit-2/mgmt/if-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/3	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer	sys/rack-unit-2/mgmt/if-1	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/3																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer	sys/rack-unit-2/mgmt/if-1																	
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/4		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/4</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td>sys/rack-unit-2/adaptor-1/host-eth-1</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/4	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer	sys/rack-unit-2/adaptor-1/host-eth-1	Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/4																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer	sys/rack-unit-2/adaptor-1/host-eth-1																	
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/5		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/5</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/5	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/5																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/6		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/6</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/6	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/6																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/7		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/7</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> </table>	Name	Backplane Port 1/7	Slot ID	1	Operational State	Indeterminate										
Name	Backplane Port 1/7																	
Slot ID	1																	
Operational State	Indeterminate																	

Rack-Mounts > FEX > IO Modules

Name	Details																	
		<table border="1"> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE						
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/8		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/8</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/8	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/8																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/9		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/9</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/9	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/9																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/10		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/10</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/10	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/10																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/11		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/11</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/11	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/11																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/12		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/12</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/12	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/12																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/13		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/13</td></tr> </table>	Name	Backplane Port 1/13														
Name	Backplane Port 1/13																	

Rack-Mounts > FEX > IO Modules

Name	Details																	
		<table border="1"> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE		
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/14	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/14</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/14	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/14																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/15	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/15</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/15	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/15																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/16	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/16</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/16	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/16																	
Slot ID	1																	
Operational State	Indeterminate																	
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Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/17	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/17</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/17	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/17																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/18	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/18</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> </table>	Name	Backplane Port 1/18	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN		
Name	Backplane Port 1/18																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	A																	
Peer																		
Network Type	LAN																	

Rack-Mounts > FEX > IO Modules

Name	Details	
	Transport Type	DCE
Backplane Port 1/19	Name	Backplane Port 1/19
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/20	Name	Backplane Port 1/20
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/21	Name	Backplane Port 1/21
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/22	Name	Backplane Port 1/22
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/23	Name	Backplane Port 1/23
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/24	Name	Backplane Port 1/24
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A

Rack-Mounts > FEX > IO Modules

Name	Details	
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/25	Name	Backplane Port 1/25
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/26	Name	Backplane Port 1/26
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/27	Name	Backplane Port 1/27
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/28	Name	Backplane Port 1/28
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/29	Name	Backplane Port 1/29
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	A
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/30	Name	Backplane Port 1/30
	Slot ID	1
	Operational State	Indeterminate

**Rack-Mounts > FEX > IO Modules**

Name	Details																							
		<table border="1"> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE												
Port Channel																								
Fabric ID	A																							
Peer																								
Network Type	LAN																							
Transport Type	DCE																							
	Backplane Port 1/31	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/31</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/31	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE						
Name	Backplane Port 1/31																							
Slot ID	1																							
Operational State	Indeterminate																							
Port Channel																								
Fabric ID	A																							
Peer																								
Network Type	LAN																							
Transport Type	DCE																							
	Backplane Port 1/32	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/32</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/32	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	A	Peer		Network Type	LAN	Transport Type	DCE						
Name	Backplane Port 1/32																							
Slot ID	1																							
Operational State	Indeterminate																							
Port Channel																								
Fabric ID	A																							
Peer																								
Network Type	LAN																							
Transport Type	DCE																							
<b>Fabric Ports</b>																								
	Fabric Port 1/1	<table border="1"> <tr><td>Name</td><td>Fabric Port 1/1</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Up</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Peer Slot ID</td><td>1</td></tr> <tr><td>Peer Port ID</td><td>3</td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Acknowledged</td><td>ok</td></tr> <tr><td>Peer</td><td>sys/switch-A/slot-1/switch-ether/port-3</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Fabric Port 1/1	Slot ID	1	Operational State	Up	Port Channel		Peer Slot ID	1	Peer Port ID	3	Fabric ID	A	Acknowledged	ok	Peer	sys/switch-A/slot-1/switch-ether/port-3	Network Type	LAN	Transport Type	DCE
Name	Fabric Port 1/1																							
Slot ID	1																							
Operational State	Up																							
Port Channel																								
Peer Slot ID	1																							
Peer Port ID	3																							
Fabric ID	A																							
Acknowledged	ok																							
Peer	sys/switch-A/slot-1/switch-ether/port-3																							
Network Type	LAN																							
Transport Type	DCE																							
	Fabric Port 1/2	<table border="1"> <tr><td>Name</td><td>Fabric Port 1/2</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Up</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Peer Slot ID</td><td>1</td></tr> <tr><td>Peer Port ID</td><td>4</td></tr> <tr><td>Fabric ID</td><td>A</td></tr> <tr><td>Acknowledged</td><td>ok</td></tr> <tr><td>Peer</td><td>sys/switch-A/slot-1/switch-ether/port-4</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Fabric Port 1/2	Slot ID	1	Operational State	Up	Port Channel		Peer Slot ID	1	Peer Port ID	4	Fabric ID	A	Acknowledged	ok	Peer	sys/switch-A/slot-1/switch-ether/port-4	Network Type	LAN	Transport Type	DCE
Name	Fabric Port 1/2																							
Slot ID	1																							
Operational State	Up																							
Port Channel																								
Peer Slot ID	1																							
Peer Port ID	4																							
Fabric ID	A																							
Acknowledged	ok																							
Peer	sys/switch-A/slot-1/switch-ether/port-4																							
Network Type	LAN																							
Transport Type	DCE																							

### 3.1.1.4 PSUs

This chapter contains details about Power Supply Units (PSU) installed in this FEX including product, part and status details.

The following PSU modules are present:

Rack-Mounts > FEX > PSUs		
Name	Details	
PSU 1	<b>Properties</b>	
	ID	1
	Product Name	400W power supply unit for N2K/100-240VAC
	Vendor	Cisco Systems, Inc.
	PID	N2200-PAC-400W
	Revision	0
	Serial	DTH1218892
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Unknown
	Performance	Not-Supported
	Thermal	Not-Supported
	Presence	Equipped
	<b>Part Details</b>	
	Name	400W power supply unit for N2K/100-240VAC
	Description	400W power supply unit for N2K/100-240VAC
	PID	N2200-PAC-400W
	VID	V01
SKU	N2200-PAC-400W	

### 3.1.2 FEX 3

This chapter contains an overview of all Fabric Extenders (FEX) on this Cisco Unified Computing System, followed by detailed settings for each FEX. Each FEX contains fans, I/O modules, power supply units (PSUs).

This chapter contains:

- Summarized list of all FEXes
- For each FEX:
  - Summary
  - Fans
  - IO Modules
  - PSUs

#### 3.1.2.1 Summary

This chapter contains the general properties of this Fabric Extender (FEX) such as product, part, connection and status details.

Rack-Mounts > FEX > Summary	
Properties	
ID	3
Product Name	Cisco Nexus 2232PP
Vendor	Cisco Systems
Model	N2K-C2232PP-10GE

Revision	0
Serial	985
<b>Part Details</b>	
Name	Cisco Nexus 2232PP
Description	Cisco Nexus 2000 Series 32-port 10GE and 8-port 10GE SFP+ Fabric Extender
PID	N2K-C2232PP-10GE
VID	V01
Part Number	800-34211-01
SKU	N2K-C2232PP-10GE
<b>Status Details</b>	
Power	N/A
Voltage	N/A
Thermal	N/A

### 3.1.2.2 Fans

This chapter contains details about fan modules and the fans installed in each fan module for this FEX including product, part, connection and status details.

The following fans are present:

Rack-Mounts > FEX > Fans		
Name	Details	
Fan 1	<b>Properties</b>	
	ID	1
	Module	1
	Vendor	Cisco Systems, Inc.
	PID	N2K-C2232-FAN
	Revision	0
	Serial	SAD1214959
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Performance	Not-Supported
	Presence	Equipped

### 3.1.2.3 IO Modules

This chapter contains details about I/O modules for this FEX. I/O modules connect backplane ports and fabric ports. For each port you need on a given server, you need to have a corresponding I/O module. I/O modules contain product, part, backplane ports and fabric ports, connection and status details.

The following I/O modules are present:

Rack-Mounts > FEX > IO Modules		
Name	Details	
IO Module 1	<b>Properties</b>	
	ID	1
	PID	N2K-C2232PP-10GE
	Fabric ID	B
	Side	left
	Vendor	Cisco Systems
	Revision	0

Rack-Mounts > FEX > IO Modules

Name	Details	
	Serial	985-1
	<b>Status Details</b>	
	Operability	Unknown
	Power	N/A
	Voltage	N/A
	Performance	N/A
	Thermal	Unknown
	Presence	Equipped
	<b>Backplane Ports</b>	
Backplane Port 1/1	Name	Backplane Port 1/1
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	sys/rack-unit-1/mgmt/if-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/2	Name	Backplane Port 1/2
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	sys/rack-unit-1/adaptor-1/host-eth-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/3	Name	Backplane Port 1/3
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	sys/rack-unit-2/mgmt/if-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/4	Name	Backplane Port 1/4
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	sys/rack-unit-2/adaptor-1/host-eth-2
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/5	Name	Backplane Port 1/5
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B

**Rack-Mounts > FEX > IO Modules**

Name	Details	
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/6	Name	Backplane Port 1/6
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/7	Name	Backplane Port 1/7
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/8	Name	Backplane Port 1/8
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/9	Name	Backplane Port 1/9
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/10	Name	Backplane Port 1/10
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/11	Name	Backplane Port 1/11
	Slot ID	1
	Operational State	Indeterminate

Rack-Mounts > FEX > IO Modules

Name	Details																	
		<table border="1"> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE						
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/12	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/12</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/12	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/12																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/13	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/13</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/13	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/13																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/14	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/14</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/14	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/14																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/15	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/15</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/15	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/15																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/16	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/16</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/16	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/16																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
	Backplane Port 1/17	<table border="1"> <tr><td>Name</td><td>Backplane Port 1/17</td></tr> </table>	Name	Backplane Port 1/17														
Name	Backplane Port 1/17																	

Rack-Mounts > FEX > IO Modules

Name	Details																	
		<table border="1"> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE		
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Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/18		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/18</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/18	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/18																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/19		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/19</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/19	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/19																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/20		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/20</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/20	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/20																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/21		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/21</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/21	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE
Name	Backplane Port 1/21																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	
Transport Type	DCE																	
Backplane Port 1/22		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/22</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> </table>	Name	Backplane Port 1/22	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN		
Name	Backplane Port 1/22																	
Slot ID	1																	
Operational State	Indeterminate																	
Port Channel																		
Fabric ID	B																	
Peer																		
Network Type	LAN																	

**Rack-Mounts > FEX > IO Modules**

Name	Details	
	Transport Type	DCE
Backplane Port 1/23	Name	Backplane Port 1/23
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/24	Name	Backplane Port 1/24
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/25	Name	Backplane Port 1/25
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/26	Name	Backplane Port 1/26
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/27	Name	Backplane Port 1/27
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B
	Peer	
	Network Type	LAN
	Transport Type	DCE
Backplane Port 1/28	Name	Backplane Port 1/28
	Slot ID	1
	Operational State	Indeterminate
	Port Channel	
	Fabric ID	B

**Rack-Mounts > FEX > IO Modules**

Name	Details																					
		<table border="1"> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Peer		Network Type	LAN	Transport Type	DCE														
Peer																						
Network Type	LAN																					
Transport Type	DCE																					
Backplane Port 1/29		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/29</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/29	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE				
Name	Backplane Port 1/29																					
Slot ID	1																					
Operational State	Indeterminate																					
Port Channel																						
Fabric ID	B																					
Peer																						
Network Type	LAN																					
Transport Type	DCE																					
Backplane Port 1/30		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/30</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/30	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE				
Name	Backplane Port 1/30																					
Slot ID	1																					
Operational State	Indeterminate																					
Port Channel																						
Fabric ID	B																					
Peer																						
Network Type	LAN																					
Transport Type	DCE																					
Backplane Port 1/31		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/31</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/31	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE				
Name	Backplane Port 1/31																					
Slot ID	1																					
Operational State	Indeterminate																					
Port Channel																						
Fabric ID	B																					
Peer																						
Network Type	LAN																					
Transport Type	DCE																					
Backplane Port 1/32		<table border="1"> <tr><td>Name</td><td>Backplane Port 1/32</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Indeterminate</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Peer</td><td></td></tr> <tr><td>Network Type</td><td>LAN</td></tr> <tr><td>Transport Type</td><td>DCE</td></tr> </table>	Name	Backplane Port 1/32	Slot ID	1	Operational State	Indeterminate	Port Channel		Fabric ID	B	Peer		Network Type	LAN	Transport Type	DCE				
Name	Backplane Port 1/32																					
Slot ID	1																					
Operational State	Indeterminate																					
Port Channel																						
Fabric ID	B																					
Peer																						
Network Type	LAN																					
Transport Type	DCE																					
<b>Fabric Ports</b>																						
Fabric Port 1/1		<table border="1"> <tr><td>Name</td><td>Fabric Port 1/1</td></tr> <tr><td>Slot ID</td><td>1</td></tr> <tr><td>Operational State</td><td>Up</td></tr> <tr><td>Port Channel</td><td></td></tr> <tr><td>Peer Slot ID</td><td>1</td></tr> <tr><td>Peer Port ID</td><td>3</td></tr> <tr><td>Fabric ID</td><td>B</td></tr> <tr><td>Acknowledged</td><td>ok</td></tr> <tr><td>Peer</td><td>sys/switch-B/slot-1/switch-ether/port-3</td></tr> <tr><td>Network Type</td><td>LAN</td></tr> </table>	Name	Fabric Port 1/1	Slot ID	1	Operational State	Up	Port Channel		Peer Slot ID	1	Peer Port ID	3	Fabric ID	B	Acknowledged	ok	Peer	sys/switch-B/slot-1/switch-ether/port-3	Network Type	LAN
Name	Fabric Port 1/1																					
Slot ID	1																					
Operational State	Up																					
Port Channel																						
Peer Slot ID	1																					
Peer Port ID	3																					
Fabric ID	B																					
Acknowledged	ok																					
Peer	sys/switch-B/slot-1/switch-ether/port-3																					
Network Type	LAN																					

Rack-Mounts > FEX > IO Modules			
Name	Details		
Fabric Port 1/2	Transport Type	DCE	
	Name	Fabric Port 1/2	
	Slot ID	1	
	Operational State	Up	
	Port Channel		
	Peer Slot ID	1	
	Peer Port ID	4	
	Fabric ID	B	
	Acknowledged	ok	
	Peer	sys/switch-B/slot-1/switch-ether/port-4	
	Network Type	LAN	
	Transport Type	DCE	

### 3.1.2.4 PSUs

This chapter contains details about Power Supply Units (PSU) installed in this FEX including product, part and status details.

The following PSU modules are present:

Rack-Mounts > FEX > PSUs		
Name	Details	
PSU 1	<b>Properties</b>	
	ID	1
	Product Name	400W power supply unit for N2K/100-240VAC
	Vendor	Cisco Systems, Inc.
	PID	N2200-PAC-400W
	Revision	0
	Serial	DTH1218893
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Unknown
	Performance	Not-Supported
	Thermal	Not-Supported
	Presence	Equipped
	<b>Part Details</b>	
	Name	400W power supply unit for N2K/100-240VAC
	Description	400W power supply unit for N2K/100-240VAC
	PID	N2200-PAC-400W
	VID	V01
	SKU	N2200-PAC-400W

### 3.2 Server

This chapter contains details about servers installed in Cisco UCS rack-mounts. A rack-mount server contains processors, associated memory and use one or multiple adapters to connect to storage and networking. The properties of rack-mount servers contain product, part, disks, fans, PSUs, status details and a list of adapters.

This chapter contains:

- Summarized list of all servers installed in Cisco UCS rack-mounts
- For each rack-mount server:
  - Summary
  - Adapters
  - Disks
  - Fans
  - PSUs

Rack-Mounts > Servers												
Name	Overall Status	PID	Model	User Label	Cores	Memory	Adaptors	NICs	HBAs	Operability	Power State	Assoc State
Server 1	Unassociated	R200-1120402W	Cisco UCS C200 M2		4	8192	1	2	0	Operable	On	None
Server 2	Unassociated	R210-2121605W	Cisco UCS C210 M2		4	8192	1	2	0	Operable	On	None

### 3.2.1 Server 1

This chapter contains details about servers installed in Cisco UCS rack-mounts. A rack-mount server contains processors, associated memory and use one or multiple adapters to connect to storage and networking. The properties of rack-mount servers contain product, part, disks, fans, PSUs, status details and a list of adapters.

This chapter contains:

- Summarized list of all servers installed in Cisco UCS rack-mounts
- For each rack-mount server:
  - Summary
  - Adapters
  - Disks
  - Fans
  - PSUs

#### 3.2.1.1 Summary

This chapter contains the general properties of this rack-mount server such as product, part, connection and status details.

Rack-Mounts > Server > Summary	
<b>Properties</b>	
Product Name	Cisco UCS C200 M2
Vendor	Cisco Systems Inc
PID	R200-1120402W
Revision	0
Serial	10001
UUID	1b4e28ba-2fa1-11d2-e001-b9a761bde3fb
<b>Processors and Memory</b>	
Number of Processors	1
Cores	4
Cores Enabled	4
Threads	8
Total Memory (MB)	8192
Effective Memory (MB)	8192
Operating Memory Speed	Not-Applicable
Operating Memory Voltage	Not-Applicable
Adapters	1
NICs	2

Original UUID	1b4e28ba-2fa1-11d2-e001-b9a761bde3fb
<b>Part Details</b>	
Name	Cisco UCS C200 M2
Description	2 socket, 1RU Rack-Mount Server, 12 DIMMs, 4 LFF Disks, Intel Xeon 5500 and 5600 series, 2 PCIe slots, 2 PSUs
PID	R200-1120402W
SKU	R200-1120402W
<b>Connection Details</b>	
Connection Path	A,B
Connection Status	A,B
Managing Instance	B
<b>Status Details</b>	
Admin State	In-Service
Discovery State	Complete
Avail State	Available
Assoc State	None
Power State	On
Slot Status	Unassociated
Check Point	Discovered

### 3.2.1.2 Adapters

This chapter contains details about adapters installed in this rack-mount server including product, part and installation details.

The following adapters are present:

Rack-Mounts > Server > Adapters		
Model	Details	
N2XX-AIPCI01	<b>Properties</b>	
	ID	1
	Product Name	
	PID	N2XX-AIPCI01
	Vendor	Intel Corp.
	Reservation	0
	Serial	QCI1230202111G
	PCI Slot	
	Integrated	No

### 3.2.1.3 Disks

This chapter contains details about disks installed in this rack-mount server including product, part and status details.

The following disks are present:

Rack-Mounts > Server > Disks		
Name	Details	
UCS-HDD500GI1F211	<b>Disk Properties</b>	
	ID	1
	PID	ST3500514NS
	VID	
	Product Name	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	Vendor	ATA

Rack-Mounts > Server > Disks		
Name	Details	
	Serial	3081
	Revision	0
	Drive State	Unknown
	Power State	Unknown
	Size (MB)	524288000
	Link Speed	Unknown
	Number of blocks	524288000
	Block Size	1024
	Technology	HDD
	<b>Part Details</b>	
	Name	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	Description	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	PID	UCS-HDD500G11F211
	VID	V01
	Part Number	58-0147-01
	SKU	UCS-HDD500G11F211
	<b>Status Details</b>	
	Operability	Operable
	Oper Qualifier Reason	N/A
	Presence	Equipped
	Running Version	12345

### 3.2.1.4 Fans

This chapter contains details about fan modules and the fans installed in each fan module for this server including product, part, connection and status details.

The following fans are present:

Rack-Mounts > Server > Fans														
Name	Details													
Fan Module 3	<b>Properties</b>													
	ID	3												
	Tray	1												
	PID													
	Revision	0												
	Serial	N/A												
	Vendor	N/A												
	<b>Status Details</b>													
	Operability	Operable												
	Performance	Unknown												
	Power	On												
	Thermal	Not-Supported												
	Presence	Equipped												
	Fans	<table border="1"> <tr> <td>Fan 1</td> <td> <table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Module</td> <td>3</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> </table> </td> </tr> </table>	Fan 1	<table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Module</td> <td>3</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> </table>	<b>Properties</b>		ID	1	Module	3	Vendor	N/A	PID	
	Fan 1	<table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Module</td> <td>3</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> </table>	<b>Properties</b>		ID	1	Module	3	Vendor	N/A	PID			
	<b>Properties</b>													
ID	1													
Module	3													
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PID														

**Rack-Mounts > Server > Fans**

Name	Details																																									
		<table border="1"> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>N/A</td> </tr> <tr> <td colspan="2"><b>Status Details</b></td> </tr> <tr> <td>Operability</td> <td>Unknown</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </table> <table border="1"> <tr> <td>Fan 2</td> <td> <table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Module</td> <td>3</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>N/A</td> </tr> <tr> <td colspan="2"><b>Status Details</b></td> </tr> <tr> <td>Operability</td> <td>Unknown</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </table> </td> </tr> </table>	Revision	0	Serial	N/A	<b>Status Details</b>		Operability	Unknown	Power	On	Performance	Unknown	Presence	Equipped	Fan 2	<table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Module</td> <td>3</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>N/A</td> </tr> <tr> <td colspan="2"><b>Status Details</b></td> </tr> <tr> <td>Operability</td> <td>Unknown</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </table>	<b>Properties</b>		ID	2	Module	3	Vendor	N/A	PID		Revision	0	Serial	N/A	<b>Status Details</b>		Operability	Unknown	Power	On	Performance	Unknown	Presence	Equipped
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Power	On																																									
Performance	Unknown																																									
Presence	Equipped																																									

Fan Module 2	Details																																																													
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**Rack-Mounts > Server > Fans**

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	Tray	1																										
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	Revision	0																										
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<b>Status Details</b>																												
Operability	Unknown																											
Power	On																											
Performance	Unknown																											

**Rack-Mounts > Server > Fans**

Name	Details		
			Presence Equipped

### 3.2.1.5 PSUs

This chapter contains details about Power Supply Units (PSU) installed in this server including product, part and status details.

The following PSU modules are present:

**Rack-Mounts > Server > PSUs**

Name	Details	
PSU 2	<b>Properties</b>	
	ID	2
	Product Name	650W power supply unit for UCS C200 or C210 Server
	Vendor	3Y PY PO
	PID	SUNNY651AM
	Revision	0
	Serial	DTH12181795
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Unknown
	Performance	Unknown
	Thermal	Unknown
	Presence	Equipped
	<b>Part Details</b>	
	Name	650W power supply unit for UCS C200 or C210 Server
	Description	650W power supply unit for UCS C200 or C210 Server
	PID	R2X0-PSU2-650W
VID	V00	
SKU	R2X0-PSU2-650W	
PSU 1	<b>Properties</b>	
	ID	1
	Product Name	650W power supply unit for UCS C200 or C210 Server
	Vendor	3Y PY PO
	PID	SUNNY651AM
	Revision	0
	Serial	DTH12181794
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Unknown
	Performance	Unknown
	Thermal	Unknown
	Presence	Equipped
	<b>Part Details</b>	

Rack-Mounts > Server > PSUs		
Name	Details	
	Name	650W power supply unit for UCS C200 or C210 Server
	Description	650W power supply unit for UCS C200 or C210 Server
	PID	R2X0-PSU2-650W
	VID	V00
	SKU	R2X0-PSU2-650W

### 3.2.2 Server 2

This chapter contains details about servers installed in Cisco UCS rack-mounts. A rack-mount server contains processors, associated memory and use one or multiple adapters to connect to storage and networking. The properties of rack-mount servers contain product, part, disks, fans, PSUs, status details and a list of adapters.

This chapter contains:

- Summarized list of all servers installed in Cisco UCS rack-mounts
- For each rack-mount server:
  - Summary
  - Adapters
  - Disks
  - Fans
  - PSUs

#### 3.2.2.1 Summary

This chapter contains the general properties of this rack-mount server such as product, part, connection and status details.

Rack-Mounts > Server > Summary	
<b>Properties</b>	
Product Name	Cisco UCS C210 M2
Vendor	Cisco Systems Inc
PID	R210-2121605W
Revision	0
Serial	10884
UUID	1b4e28ba-2fa1-11d2-e002-b9a761bde3fb
<b>Processors and Memory</b>	
Number of Processors	1
Cores	4
Cores Enabled	4
Threads	8
Total Memory (MB)	8192
Effective Memory (MB)	8192
Operating Memory Speed	Not-Applicable
Operating Memory Voltage	Not-Applicable
Adapters	1
NICs	2
Original UUID	1b4e28ba-2fa1-11d2-e002-b9a761bde3fb
<b>Part Details</b>	
Name	Cisco UCS C210 M2
Description	2 socket, 2RU Rack-Mount Server, 12 DIMMs, 16 SFF Disks, Intel Xeon 5500 and 5600 series, 5 PCIe slots, 2 PSUs
PID	R210-2121605W

SKU	R210-2121605W
<b>Connection Details</b>	
Connection Path	A,B
Connection Status	A,B
Managing Instance	B
<b>Status Details</b>	
Admin State	In-Service
Discovery State	Complete
Avail State	Available
Assoc State	None
Power State	On
Slot Status	Unassociated
Check Point	Discovered

### 3.2.2.2 Adapters

This chapter contains details about adapters installed in this rack-mount server including product, part and installation details.

The following adapters are present:

Rack-Mounts > Server > Adapters		
Model	Details	
N2XX-AIPCI01	<b>Properties</b>	
	ID	1
	Product Name	
	PID	N2XX-AIPCI01
	Vendor	Intel Corp.
	Reservation	0
	Serial	QCI1230202221G
	PCI Slot	
	Integrated	No

### 3.2.2.3 Disks

This chapter contains details about disks installed in this rack-mount server including product, part and status details.

The following disks are present:

Rack-Mounts > Server > Disks		
Name	Details	
UCS-HDD500G11F211	<b>Disk Properties</b>	
	ID	1
	PID	ST3500514NS
	VID	
	Product Name	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	Vendor	ATA
	Serial	3082
	Revision	0
	Drive State	Unknown
	Power State	Unknown
	Size (MB)	524288000
	Link Speed	Unknown

**Rack-Mounts > Server > Disks**

Name	Details	
	Number of blocks	524288000
	Block Size	1024
	Technology	HDD
	<b>Part Details</b>	
	Name	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	Description	500GB SATA 7.2K RPM 3.5 HDD/hot plug/drive sled
	PID	UCS-HDD500G11F211
	VID	V01
	Part Number	58-0147-01
	SKU	UCS-HDD500G11F211
	<b>Status Details</b>	
	Operability	Operable
	Oper Qualifier Reason	N/A
	Presence	Equipped
	Running Version	12345

### 3.2.2.4 Fans

This chapter contains details about fan modules and the fans installed in each fan module for this server including product, part, connection and status details.

The following fans are present:

**Rack-Mounts > Server > Fans**

Name	Details																									
Fan Module 5	<b>Properties</b>																									
	ID	5																								
	Tray	1																								
	PID																									
	Revision	0																								
	Serial	N/A																								
	Vendor	N/A																								
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Rack-Mounts > Server > Fans

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**Rack-Mounts > Server > Fans**

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	Fan 1	<table border="1"> <tr> <td colspan="2" data-bbox="927 871 1537 903"><b>Properties</b></td> </tr> <tr> <td data-bbox="927 903 1122 934">ID</td> <td data-bbox="1122 903 1537 934">1</td> </tr> <tr> <td data-bbox="927 934 1122 966">Module</td> <td data-bbox="1122 934 1537 966">3</td> </tr> <tr> <td data-bbox="927 966 1122 997">Vendor</td> <td data-bbox="1122 966 1537 997">N/A</td> </tr> <tr> <td data-bbox="927 997 1122 1029">PID</td> <td data-bbox="1122 997 1537 1029"></td> </tr> <tr> <td data-bbox="927 1029 1122 1060">Revision</td> <td data-bbox="1122 1029 1537 1060">0</td> </tr> <tr> <td data-bbox="927 1060 1122 1092">Serial</td> <td data-bbox="1122 1060 1537 1092">N/A</td> </tr> <tr> <td colspan="2" data-bbox="927 1092 1537 1123"><b>Status Details</b></td> </tr> <tr> <td data-bbox="927 1123 1122 1155">Operability</td> <td data-bbox="1122 1123 1537 1155">Unknown</td> </tr> <tr> <td data-bbox="927 1155 1122 1186">Power</td> <td data-bbox="1122 1155 1537 1186">On</td> </tr> <tr> <td data-bbox="927 1186 1122 1218">Performance</td> <td data-bbox="1122 1186 1537 1218">Unknown</td> </tr> <tr> <td data-bbox="927 1218 1122 1249">Presence</td> <td data-bbox="1122 1218 1537 1249">Equipped</td> </tr> </table>		<b>Properties</b>		ID	1	Module	3	Vendor	N/A	PID		Revision	0	Serial	N/A	<b>Status Details</b>		Operability	Unknown	Power	On	Performance	Unknown	Presence	Equipped																														
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Performance	Unknown																																																								
Presence	Equipped																																																								

Fan Module 2	<b>Properties</b>	
	ID	2
	Tray	1
	PID	
	Revision	0

**Rack-Mounts > Server > Fans**

Name	Details																										
	Serial	N/A																									
	Vendor	N/A																									
	<b>Status Details</b>																										
	Operability	Operable																									
	Performance	Unknown																									
	Power	On																									
	Thermal	Not-Supported																									
	Presence	Equipped																									
	Fans	Fan 1	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>1</td> </tr> <tr> <td>Module</td> <td>2</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>N/A</td> </tr> <tr> <th colspan="2">Status Details</th> </tr> <tr> <td>Operability</td> <td>Unknown</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </tbody> </table>	Properties		ID	1	Module	2	Vendor	N/A	PID		Revision	0	Serial	N/A	Status Details		Operability	Unknown	Power	On	Performance	Unknown	Presence	Equipped
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Fan 2	<table border="1"> <thead> <tr> <th colspan="2">Properties</th> </tr> </thead> <tbody> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Module</td> <td>2</td> </tr> <tr> <td>Vendor</td> <td>N/A</td> </tr> <tr> <td>PID</td> <td></td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>N/A</td> </tr> <tr> <th colspan="2">Status Details</th> </tr> <tr> <td>Operability</td> <td>Unknown</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </tbody> </table>	Properties		ID	2	Module	2	Vendor	N/A	PID		Revision	0	Serial	N/A	Status Details		Operability	Unknown	Power	On	Performance	Unknown	Presence	Equipped		
Properties																											
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Module	2																										
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Status Details																											
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Performance	Unknown																										
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Fan Module 1	<b>Properties</b>																										
	ID	1																									
	Tray	1																									
	PID																										
	Revision	0																									
	Serial	N/A																									
	Vendor	N/A																									
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Rack-Mounts > Server > Fans																											
Name	Details																										
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ID	1																										
Module	1																										
Vendor	N/A																										
PID																											
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Power	On																										
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Presence	Equipped																										
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Fan 2																											
<b>Properties</b>																											
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Module	1																										
Vendor	N/A																										
PID																											
Revision	0																										
Serial	N/A																										
<b>Status Details</b>																											
Operability	Unknown																										
Power	On																										
Performance	Unknown																										
Presence	Equipped																										

### 3.2.2.5 PSUs

This chapter contains details about Power Supply Units (PSU) installed in this server including product, part and status details.

The following PSU modules are present:

Rack-Mounts > Server > PSUs																															
Name	Details																														
PSU 2	<table border="1"> <tr> <td colspan="2"><b>Properties</b></td> </tr> <tr> <td>ID</td> <td>2</td> </tr> <tr> <td>Product Name</td> <td>650W power supply unit for UCS C200 or C210 Server</td> </tr> <tr> <td>Vendor</td> <td>3Y PY PO</td> </tr> <tr> <td>PID</td> <td>SUNNY651AM</td> </tr> <tr> <td>Revision</td> <td>0</td> </tr> <tr> <td>Serial</td> <td>DTH12181797</td> </tr> <tr> <td>Firmware Version</td> <td>N/A</td> </tr> <tr> <td colspan="2"><b>Status Details</b></td> </tr> <tr> <td>Operability</td> <td>Operable</td> </tr> <tr> <td>Power</td> <td>On</td> </tr> <tr> <td>Voltage</td> <td>Unknown</td> </tr> <tr> <td>Performance</td> <td>Unknown</td> </tr> <tr> <td>Thermal</td> <td>Unknown</td> </tr> <tr> <td>Presence</td> <td>Equipped</td> </tr> </table>	<b>Properties</b>		ID	2	Product Name	650W power supply unit for UCS C200 or C210 Server	Vendor	3Y PY PO	PID	SUNNY651AM	Revision	0	Serial	DTH12181797	Firmware Version	N/A	<b>Status Details</b>		Operability	Operable	Power	On	Voltage	Unknown	Performance	Unknown	Thermal	Unknown	Presence	Equipped
<b>Properties</b>																															
ID	2																														
Product Name	650W power supply unit for UCS C200 or C210 Server																														
Vendor	3Y PY PO																														
PID	SUNNY651AM																														
Revision	0																														
Serial	DTH12181797																														
Firmware Version	N/A																														
<b>Status Details</b>																															
Operability	Operable																														
Power	On																														
Voltage	Unknown																														
Performance	Unknown																														
Thermal	Unknown																														
Presence	Equipped																														

Rack-Mounts > Server > PSUs		
Name	Details	
	<b>Part Details</b>	
	Name	650W power supply unit for UCS C200 or C210 Server
	Description	650W power supply unit for UCS C200 or C210 Server
	PID	R2X0-PSU2-650W
	VID	V00
	SKU	R2X0-PSU2-650W
PSU 1	<b>Properties</b>	
	ID	1
	Product Name	650W power supply unit for UCS C200 or C210 Server
	Vendor	3Y PY PO
	PID	SUNNY651AM
	Revision	0
	Serial	DTH12181796
	Firmware Version	N/A
	<b>Status Details</b>	
	Operability	Operable
	Power	On
	Voltage	Unknown
	Performance	Unknown
	Thermal	Unknown
	Presence	Equipped
	<b>Part Details</b>	
	Name	650W power supply unit for UCS C200 or C210 Server
Description	650W power supply unit for UCS C200 or C210 Server	
PID	R2X0-PSU2-650W	
VID	V00	
SKU	R2X0-PSU2-650W	

## 4 Fabric Interconnects

This chapter contains details about each Fabric Interconnect module. Fabric Interconnects provide uniform access to both networks and storage. The Cisco Fabric Interconnects are a core part of the Cisco Unified Computing System and provide both network connectivity and management capabilities to all attached Cisco UCS Blade Servers.

The Cisco 6100 or 6200 Series switch (called a 'Fabric Interconnect') provides network connectivity for the chassis, blade servers and rack servers connected to it through 10 Gigabit and Fiber Channel over Ethernet (FCoE). The Fabric Interconnects are derived from the Nexus 5000 and run NX-OS as well as the UCS Manager software. The FCoE component is necessary for connection to SAN storage, since the UCS system blade servers have very little local storage capacity.

The Fabric Interconnect can further connect to multiple Fabric Extenders, Port Extenders using VNTag to the Fabric Interconnects, allowing up to 160 servers to be managed by one Fabric Interconnect (or two in Active-Active failover).

The following Fabric Interconnects are present:

Fabric Interconnects		
Name	Details	
A	<b>Properties</b>	
	Name	A
	Product Name	Cisco UCS 6296UP
	Vendor	Cisco Systems, Inc.

Fabric Interconnects				
Name	Details			
	PID	UCS-FI-6296UP		
	Revision	0		
	Serial	JAB121800UL		
	Total Memory	1.445GB		
	<b>Part Details</b>			
	Name	Cisco UCS 6296UP		
	Description	Cisco UCS 6296UP 2RU Fabric Int/2 PSU/4 Fans/48 Fixed UP		
	PID	UCS-FI-6296UP		
	VID	V01		
	Part Number	UCS-FI-6296UP		
	SKU	UCS-FI-6296UP		
	<b>Status Details</b>			
	Overall Status	Operable		
	Thermal	N/A		
	<b>Local Storage Information</b>			
	Local Storage Information	<b>Partition</b>	<b>Size (MB)</b>	<b>Used</b>
		Bootflash	0	0%
		Workspace	0	0%
		Spare	0	0%
		Opt	0	0%
	<b>IPv4</b>			
	IP Address	10.5.1.150		
	Subnet Mask	255.255.255.0		
	Default Gateway	10.5.1.1		
	<b>IPv6</b>			
	IP Address	::		
	Prefix	64		
	Default Gateway	::		
	<b>In-Band Access</b>			
	Admin State	Disable		
	<b>VLAN Port Count</b>			
	VLAN Port Limit	6001		
Access VLAN Port Count	0			
Border VLAN Port Count	0			
Allocation Status	Available			
<b>FC Zone Count</b>				
FC Zone Limit	8000			
FC Zone Count	0			
Allocation Status	Available			
B	<b>Properties</b>			
	Name	B		
	Product Name	Cisco UCS 6296UP		
	Vendor	Cisco Systems, Inc.		
	PID	UCS-FI-6296UP		
	Revision	0		
	Serial	JAB221800UL		
Total Memory	1.043GB			

Fabric Interconnects				
Name	Details			
	<b>Part Details</b>			
	Name	Cisco UCS 6296UP		
	Description	Cisco UCS 6296UP 2RU Fabric Int/2 PSU/4 Fans/48 Fixed UP		
	PID	UCS-FI-6296UP		
	VID	V01		
	Part Number	UCS-FI-6296UP		
	SKU	UCS-FI-6296UP		
	<b>Status Details</b>			
	Overall Status	Operable		
	Thermal	N/A		
	<b>Local Storage Information</b>			
	Local Storage Information	<b>Partition</b>	<b>Size (MB)</b>	<b>Used</b>
		Bootflash	0	0%
		Workspace	0	0%
		Spare	0	0%
		Opt	0	0%
	<b>IPv4</b>			
	IP Address	10.5.1.151		
	Subnet Mask	255.255.255.0		
	Default Gateway	10.5.1.1		
	<b>IPv6</b>			
	IP Address	::		
	Prefix	64		
	Default Gateway	::		
	<b>In-Band Access</b>			
	Admin State	Disable		
	<b>VLAN Port Count</b>			
VLAN Port Limit	6001			
Access VLAN Port Count	0			
Border VLAN Port Count	0			
Allocation Status	Available			
<b>FC Zone Count</b>				
FC Zone Limit	8000			
FC Zone Count	0			
Allocation Status	Available			