



Preinstallation Information

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Preinstallation Information

To ease your installation, gather the following information that you would require during installation. Download the editable preinstallation sheet PDF from the following location:

[Cisco HyperFlex Systems Preinstallation Information Sheet](#)

Global Information

Cisco UCS Manager Version		DNS Server 1	
NTP Server 1		DNS Server 2	
NTP Server 2		Domain Name (AD)	
Time Zone		SCVMM Host	
SMTP			

Fabric Interconnect Information

Component	IP Address	Hostname	Username	Password	Description
FI-VIP			admin		
FI-A			admin		
FI-B			admin		
IP-Ext-Mgmt: (range)					Must be same subnet as FI mgmt at must at least have 1 ip pr. HX Node

Component	IP Address	Hostname	Username	Password	Description
Subnet					For EXT mgmt and FI mgmt
Default Gateway					For EXT mgmt and FI mgmt
HX Installer					
HX Installer Subnet					
HX Installer Gateway					

HX Installer Information

MAC Pools Prefix (00:25:B5)	
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HX Nodes	Hostname	Node Management IP	Management Subnet Mask	Management Default Gateway	Node Data IP	HX Controller Data IP	Data Subnet Mask	Data Default Gateway	(Optional) Live Migration IP	Live Migration Subnet	Live Migration Subnet	Live Migration Default Gateway
Node 1												
Node 2												
Node 3												
Node 4												
Node 5												
Node 6												
Node 7												
Node 8												
Microsoft Cluster Name												

HX Nodes Hostnames	Hostname	Node Mgmt IP	Mgmt Subnet Mask	Mgmt Default Gateway	Node Data IP	HX Controller Data IP	Data Subnet Mask	Data Default Gateway	(Optional) Live Migration IP	Live Migration Subnet	Live Migration Subnet	Live Migration Default Gateway
HX Connect UI												
HX File Cluster Name												

VLAN Information

Usage	Name	Default VLAN ID	Chosen VLAN ID
Mgmt	hx-inband-mgmt	3091	
storage-data	hx-storage-data	3092	
Live Migration	hx-livemigrate	3093	
VM Network	vm-network	3094	

Hyper-V Information

HX Cluster Name	
Hyper-V Cluster Name	

Constrained Delegation

distinguished Name	
hadmin password	

