Chassis Rear View

Figure 3 shows the external features of the rear panel.

Figure 3 Chassis Rear View

1 PCle riser 1/slot 1

7

BASE HX220c M4 STANDARD CAPABILITIES and FEATURES

CONFIGURING the HX220c M4

CONFIGURING the HX220c M4

Select DIMMs

Select the desired DIMMs from Table 4.

Approved Configurations

- (1) 2-CPU configuration:
 - Select either 8 or 12 identical DIMMs per CP

STEP 4 SELECT DRIVE CONTROLLER

SAS HBA (internal HDD/SSD/JBOD support)

Choose the following SAS HBA for internal drive connectivity (non-RAID):

STEP 5 SELECT HARD DISK DRIVES (HDDs) or SOLID STATE DRIVES (SSDs)

The standard disk drive features are:

- 2.5-inch small form factor

STEP 6 SELECT PCIe OPTION CARD(s)

The standard PCie card offerings is:

■ Modular LAN on Motherboard (mLOM)

Select PCIe Option Card

The available PCle option card is listed in *Table 8*.

Caveats

18

STEP 8 SELECT AC POWER CORD(s)

Using *Table 10*, select the appropriate AC power cords. You must select a minimum of zero and a maximum of two identical power cords. However, If you select the option R2XX-DMYMPWRCORD, no power cord is shipped with the HX220c Node.

Table 10 Available Power Cords

CAB-250V-10A-AR Power Cord, 250V, 10A, Argentina

CAB-9K10A-AU Power Cord, 250VAC 10A 3112 Plug,

Australia

CAB-250V-10A-CN AC Power Cord - 250V, 10A - PRC

CAB-9K10A-EU Power Cord, 250VAC 10A CEE 7/7

Plug, EU

SFS-250V-10A-ID Power Cord, SFS, 250V, 10A, India

SFS-250V-10A-IS Power Cord, SFS, 250V, 10A, Israel

CAB-9K10A-IT Power Cord, 250VAC 10A CEI

STEP 10 ORDER A TRUSTED PLATFORM MODULE (OPTIONAL)

Trusted Platform Module (TPM) is a computer chip (microcontroller) that can securely store artifacts used to authenticate the platform. Th

■ Enhance business agility by diagnosing potential issues before they affect your operations

32

OPTIONAL STEP - ORDER PDU

An optional power distribution unit (PDU) is available from Cisco for the HX220c M4 Node. This

SUPPLEMENTAL MATERIAL

Chassis

An internal view of the HX220c M4 Node

Block Diagram

A simplified block diagram of the HX220c M4 Node is shown in *Figure 7*.

Upgrade and Servicing-Related Parts

This section lists the upgrade and servicing-related parts you may need during the life of your system. Some of these parts are configured with every system, and some may be ordered when needed or may be ordered and kept on hand as spares for future use. See *Table 24*.

KVM CABLE

The KVM cable provides a connection into the system,

TECHNICAL SPECIFICATIONS

Dimensions and Weight

Table 27 HX220c M4 Node Dimensions and Weight

Parameter Value	
-----------------	--

Height