Exinda AI NetworkOrchestrator

Migration to 12065 appliance

Introduction

The GFI Exinda AI 12065 is the latest hardware model, replacing the GFI Exinda 12064. This guide will help you migrate to the new model, and provide the required information about the SKUs for NIC cards.

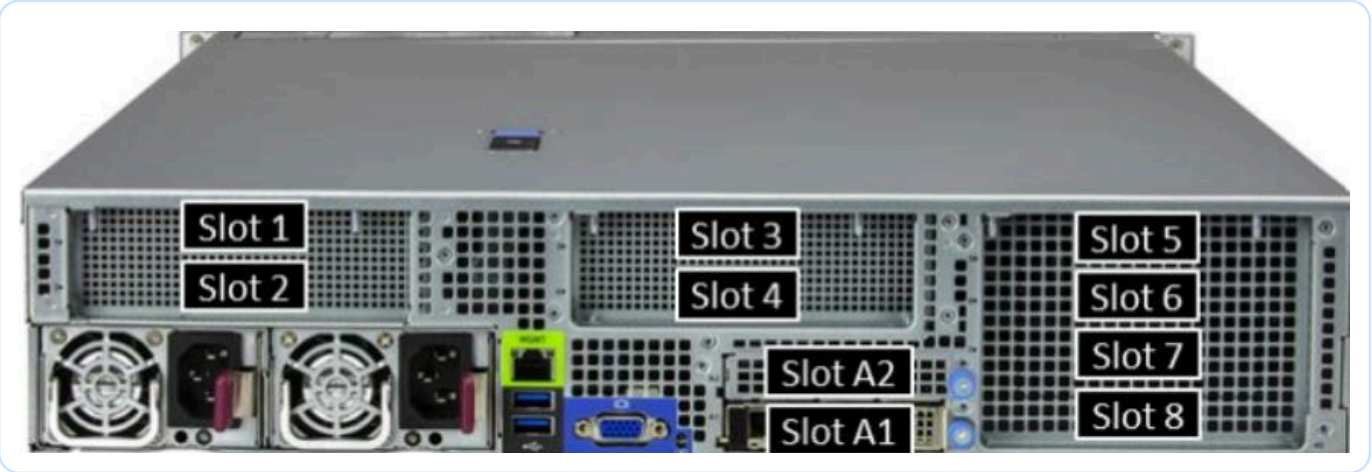
Migration Steps

Follow these steps for a smooth migration to the GFI Exinda AI 12065.

1. **Review Current Hardware**
   - Document network interface card (NIC) details
   - Identify bandwidth and internet link availability
2. **Plan New Configuration**
   Map existing NICs to compatible GFI Exinda AI 12065 SKUs (No change in SKUs)
3. **Backup Configuration**
   Follow GFI Exinda AI guidelines to securely back up the current device
4. **Install New Hardware**
   Equip GFI Exinda AI 12065 with supported NICs per the SKUs
5. **Restore Configuration**
   Transfer the backed-up config to the new GFI Exinda AI 12065
6. **Test and Verify**
   - Verify network connectivity and performance
   - Ensure all applications function correctly

Supported NICs - SKUs

Besides the hardware upgrade, the list of NICs available for GFI Exinda 12064 and GFI Exinda AI 12065 remain the same.



Below are the NICs for GFI Exinda AI 12064 and 12065 (there has been no change in the SKUs), however there have been changes in the number and height of ports as shown below.

	GFI Exinda 12064	GFI Exinda AI 12065
Built-In NICs	None	4 x 1G RJ45, 1 x IPMI
Additional NIC Slots	3 half-height, 1 full height	7 x PCIe Gen3x8 full-height expansion slots

Copper NICs

Copper options	EXN-RJ45-2P-FH *2-port* *1 Gbps*	EXN-RJ45-4P-HF *4-port* *1 Gbps*	EXN-RJ45-2P-10G *2-port* *10 Gbps*
Connector type	RJ-45	RJ-45	RJ-45
All slots	Yes	Yes	Yes

Fiber 1 Gbs

Fiber 1 Gbps Options	EXN-FIB-2PMS-FH *2-port* *1 Gbps* *Short Range*	EXN-FIB-2P-SLFH *2-port* *1 Gbps* *Long Range*	EXN-FIB-4PMS-F *4-port* *1 Gbps* *Short Range*	EXN-FIB-4PSL-FI *4-port* *1 Gbps* *Long Range*
Connector type	LC	LC	LC	LC
All slots	Yes	Yes	Yes	Yes

Fiber High Speed

Fiber High Speed Options	EXN-FIB10-2PMS *2-port* *10 Gbps* *Short Range*	EXN-FIB10-2PSL *2-port* *10 Gbps* *Long Range*	EXN-FIB40-2PFH *2-port* *40 Gbps* *Short Range*	EXN-FIB10-4PMS-F *4-port* *10 Gbps* *Short Range*
Connector type	LC	LC	MTP	LC
All slots	Yes	Yes	Yes	Yes

Conclusion

Migrating to GFI Exinda AI 12065 is straightforward, follow the steps outlined in this guide for a smooth transition. For additional support, refer to the configuration transfer guide or contact our support team. For full specifications of GFI Exinda AI 12065, refer to the Datasheet.

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