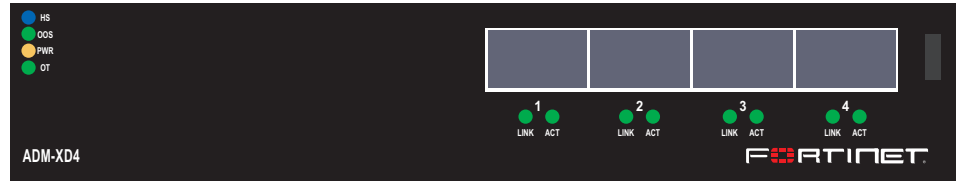


LED	State	Description
HS	Blue	Ejection latch open.
	Flashing	Ejection latch opened during system operation.
OOS		LED currently not in use.
PWR	Green	The module is on.
	Off	The module is off.
OT	Green	Not in use.
LINK	Green	The correct cable is in use and the connected equipment has power.
	Off	No link established.
ACT	Flashing Green	Network activity at this interface.
	Off	No network activity at this interface.



Visit these links for more information and documentation for your Fortinet product.

- Technical Documentation - <http://docs.forticare.com>
- Fortinet Knowledge Center - <http://kb.fortinet.com>
- Fortinet Technical Support - <http://support.fortinet.com>
- Training Services - <http://campus.training.fortinet.com>

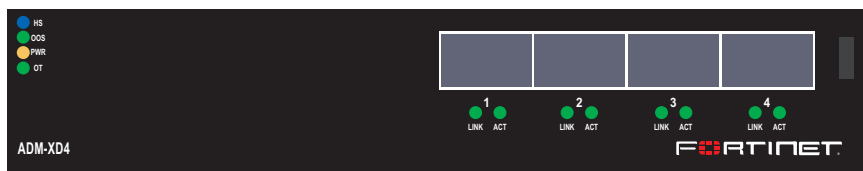


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 Regulatory Compliance
 FCC Class A Part 15 CSA/CUS
 29 April 2009

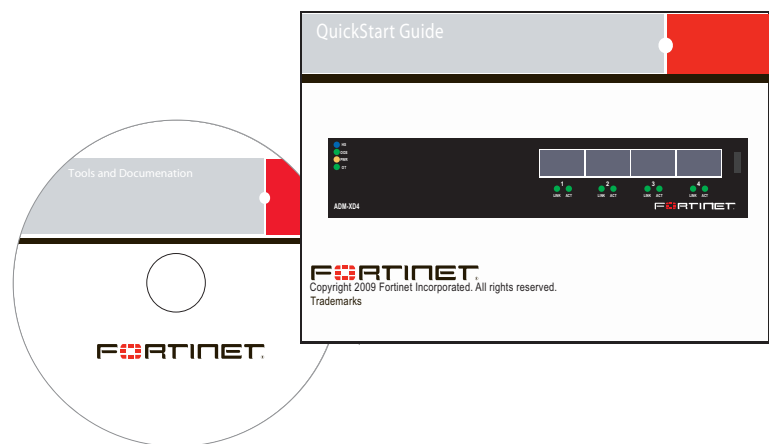
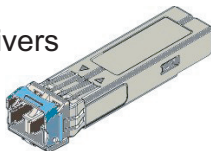
01-400-96059-20090429

Package Contents

Connector	Type	Speed	Protocol	Description
Ports 1 to 4	SR SFP+ Transceiver	10 Gb	Ethernet	Fiber network connections.



x2 SFP+ Transceivers



Installing the Transceivers

The ADM-XD4 module ships with two SFP+ transceivers that you must install for normal operation of the ADM-XD4 module. The SFP+ transceivers are inserted into cage sockets on the ADM-XD4 front panel. You can install the SFP+ transceivers before or after inserting the ADM-XD4 module into a FortiGate unit.

To complete this procedure, you need:

- A ADM-XD4 module
- Two SFP+ transceivers
- To avoid any electrostatic discharge, install in a static free area.

ADM-XD4 modules must be protected from static discharge and physical shock. Only handle or work with ADM-XD4 modules at a static-free workstation.

Handling the SFP+ transceivers by holding the release Latch can damage the connector. Do not force the SFP+ transceivers into the cage slots.

If the transceiver does not easily slide in and click into place, it may not be aligned correctly

or may be upside down. If this happens, remove the SFP+ transceiver, realign it or rotate it and slide it in again.

To Install the transceivers

1. Remove the caps from SFP+ cage sockets on the ADM-XD4 front panel.
2. Hold the sides of the SFP+ transceiver and slide the SFP+ transceiver into the cage socket until it clicks into place.

Installing the AMC Module

It is important to carefully seat the ADM-XD4 module all the way into the chassis. Only then will the ADM-XD4 module power-on and start up correctly.

To complete this procedure, you need:

- An ADM-XD4 module
- A FortiGate chassis or blade with an empty AMC double-width (DW) opening.
- To avoid any electrostatic discharge, install in a static free area.

Fortinet ADM-XD4 modules are not hot swappable. The procedure for inserting the ADM-XD4 module into a FortiGate slot requires the Fortinet unit, or chassis to be powered off.

ADM-XD4 modules must be protected from static discharge and physical shock. Only handle or work with ADM-XD4 modules at a static-free workstation.

To insert a ADM-XD4 module into a FortiGate unit or blade

1. Ensure the unit, or chassis is powered off before proceeding.
2. Attach an ESD wrist or ankle strap to your wrist or ankle and to an ESD socket or to a bare metal surface on the chassis or frame.
3. Remove the panel block on the unit or blade using the hot swap latch.
4. Insert the ADM-XD4 module into the empty slot in the chassis or blade. Ensure the Fortinet logo is right-side up. It should be on the lower-right corner of the module
5. Carefully guide the module into the chassis or blade.
6. Pull out the hot swap latch on the right-hand side of the module to the extended position if it is pushed in.
7. Insert the module by applying moderate force to the front faceplate near the upper edge to slide the module into the slot.

The module should glide smoothly into the chassis or blade. If you encounter any resistance while sliding the module in, the module could be aligned incorrectly. Pull the module back out and try inserting it again.

8. Press the hot swap latch firmly to lock in the module.
9. Power on the Fortinet unit or chassis.

ADM-XD4 module ports

AMC/1	IP:	_____	AMC/3	IP:	_____
	Netmask:	_____		Netmask:	_____
AMC/2	IP:	_____	AMC/4	IP:	_____
	Netmask:	_____		Netmask:	_____

Removing the AMC module

Should you need to remove the ADM-XD4, shut down the unit or chassis using proper shut down procedures.

To remove the ADM-XD4 module

1. Ensure the unit or chassis is powered off before proceeding.
2. To avoid any electrostatic discharge (ESD) when handling ADM-XD4 modules, install in a static free area.
3. Pull the hot swap latch on the right-hand side of the module to unlock the module to the extended position to unlock the module from the unit or blade.
4. Gently pull the hot swap latch to remove the module.