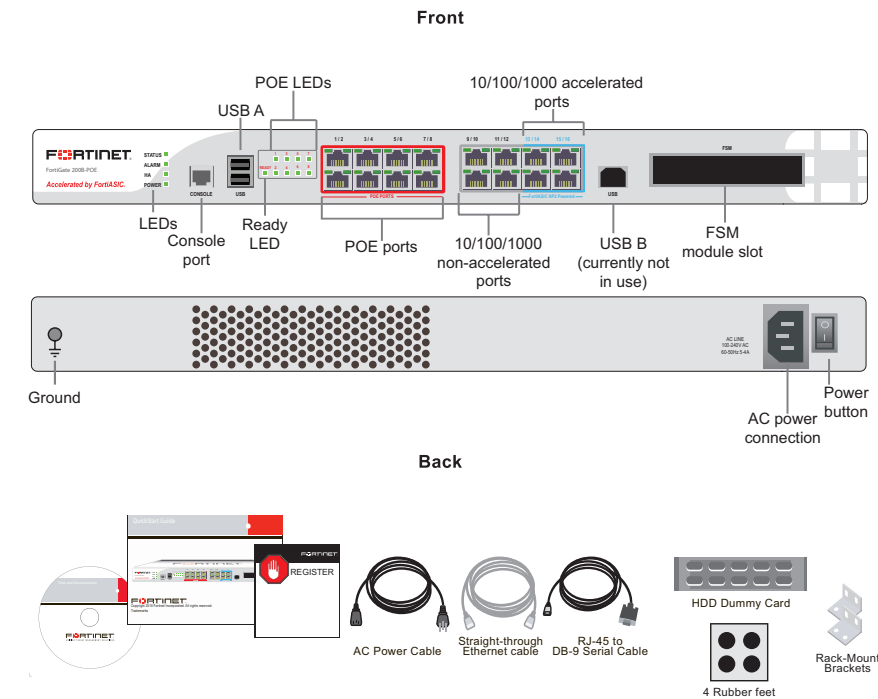




# Package Contents



# LED Description

LED	State	Description	
Power	Green	The unit is on.	
	Off	The unit is off.	
Status	Green flashing	The unit is starting up.	
	Green	The unit is running normally.	
HA	Green	The unit is being used in an HA cluster.	
Alarm	Red	A critical error has occurred.	
	Amber	A minor error has occurred.	
	Off	No errors detected.	
POE	Green	POE is in use at that port.	
	Off	POE is not in use at that port.	
Ready	Green	Indicates that POE is available.	
Ports 1 to 8	Link/Activity	Green	Port is online.
		Flashing	Port is sending or receiving data.
	Speed	Off	Connected at 10 Mbps.
		Amber	Connected at 100 Mbps.
Ports 9 to 16	Link/Activity	Green	Port is online.
		Flashing	Port is sending or receiving data.
	Speed	Green	Connected at 1000Mbps.
		Amber	Connected at 100 Mbps.
		Off	Connected at 10 Mbps.

# Interface Description

Interface	Type	Speed	Protocol	Description
Console	RJ-45		Ethernet	Connection to the management computer. Provides access to the command line interface (CLI).
Ports 1 to 8	RJ-45	10/100 Base-T	Ethernet	PoE source capable ports. Supports up to 15W PoE devices.
Ports 9 to 12	RJ-45	10/100/1000 Base-T	Ethernet	Non-accelerated ports.
Ports 13 to 16	RJ-45	10/100/1000 Base-T	Ethernet	ASIC accelerated ports.
USB	USB A		USB	Optional connections for the USB key, modem, or backup operation.
USB Management	USB B			For future use.
FSM	FSM			Fortinet Storage Module. One SATA hard disk drive slot supports 64GB 2.5 inch solid state drives.

# Factory Defaults

Administrator user name	admin
Administrator password	(none)
<b>NAT/Route mode</b>	
Port 1	192.168.1.99
Port 9	192.168.100.99

To reset the FortiGate unit to the factory defaults, in the CLI type the command:  
`execute factoryreset`

# Connecting

Ensure the FortiGate unit is placed on a stable surface. Connect the following to the FortiGate unit:

- Connect the RJ-45 to DB-9 serial cable into the Console port on the unit. Insert the other end into the management computer.
- Insert the ethernet cable into a port. Insert the other end to the router connected to the Internet, or to the modem.
- Connect the AC power cable to the power supply on the back of the unit.
- Connect the power cord to a surge protected power bar or power supply.

## FSM Modules

Caution: When installing the FSM module, ensure that the FORTINET and/or "THIS SIDE UP" labels are orientated upwards when inserting the module into the unit.

*To insert the FSM module*

1. Insert the module into the FSM slot on the unit with the Fortinet and/or "This Side Up" labels facing upwards.
2. Close the latch.

# Configuration Tools

## Web Config

Web Config is an easy to use management tool. Use it to configure the administrator password, the interface and default gateway addresses, and the DNS server addresses, add devices for log collection and configure reports.

*Requirements:*

- An Ethernet connection between the Fortinet unit and management computer.
- A web browser on the management computer.

## Command Line Interface (CLI)

The CLI is a full-featured management tool. Use it to configure the administrator password, the interface addresses, the default gateway address, and the DNS server addresses. To configure advanced settings, see the Tools and Documentation CD-ROM.

*Requirements:*

- The RJ-45 to DB-9 serial connection between the Fortinet unit and the management computer.
- A terminal emulation application (HyperTerminal for Windows) on the management computer.