

LED	State	Description
Power	Green	The FortiGate unit is on.
	Off	The FortiGate unit is off.
	Amber	The system status unit has used the connected external fan ports.
Ports 1 to 24 (status LEDs)	Flashing Amber	Network activity at this interface.
	Green	The interface is connected at 100Mbps.
	Off	System is shutdown.
	Amber	The connected cable is a Cat 5 and the connected speed is 100Mbps.
Port 25 and 26	Flashing Amber	Network activity at this interface.
	Green	The interface is connected at 100Mbps.



FortiGate-224B



01-300003-0032-3000/1205

1 Checking the Package Contents

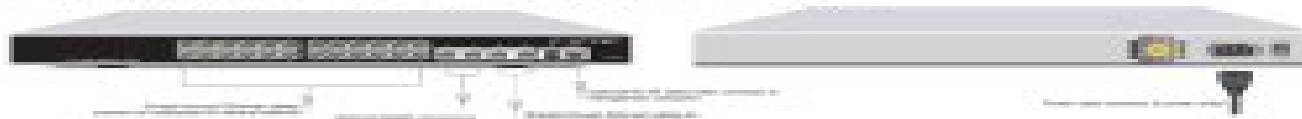
Component	Type	Speed	Protocol	Comments
Ports 1 to 24	RJ-45	10/100 Base-T	Ethernet	24 RJ-45 port system connections.
Port 25 and 26	RJ-45	10/100 Base-T	Ethernet	Optional gigabit connections to 10/100/1000 copper networks.
Ports 1 and 25/26	RJ-45	10/100 Base-T	Ethernet	Modular connections to the internal network.
Console	RJ-45	10/100 Base-T	Ethernet	Optional connection to the management computer. Provides access to the command line interface (CLI).
USB	USB		USB	Optional connection for the FortiGate key, modem, or backup operation.



2 Connecting

Connect the FortiGate unit to a power outlet and to the internal and external networks.

- Place the unit on a stable surface, or mounted on a standard 19-inch rack unit.
- The FortiGate-224B requires 1.1 U of vertical space in the rack.
- The FortiGate-224B requires 1.5 inches (3.81 cm) clearance above and six inches (15.24 cm) clearance below and six inches (15.24 cm) clearance to the side for cooling.
- Make sure the power switch on the back of the unit is turned off before connecting the power and network cables.



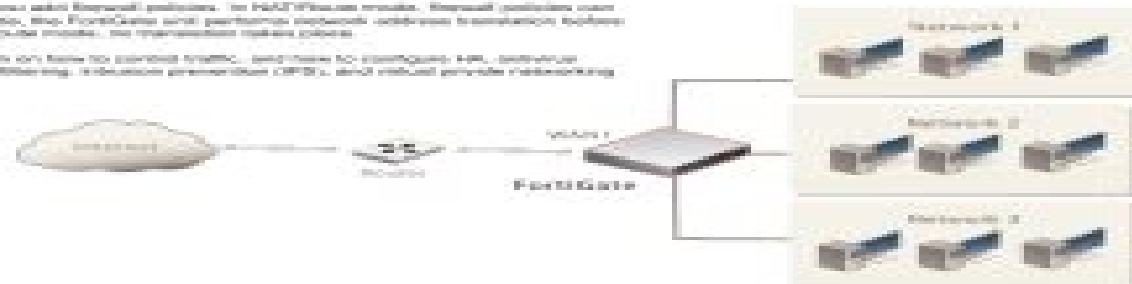
3 Planning the Configuration

The FortiGate-224B unit runs in NAT/Route mode only. In NAT/Route mode, the FortiGate unit is visible to the network. Port 1 is connected to:

In the default NAT/Route mode configuration, the unit functions as a firewall as well as a 24-port switch. Firewall policies control communications through the FortiGate unit.

All traffic can pass through the FortiGate unit until you add firewall policies. In NAT/Route mode, firewall policies can operate in NAT mode or in Route mode. In NAT mode, the FortiGate unit performs network address translation before IP packets are sent to the destination network. In Route mode, no translation takes place.

Refer to the Documentation CD-ROM for information on how to control traffic, and how to configure MPLS, antivirus protection, FortiGuard, web content filtering, spam filtering, intrusion prevention (IPS), and virtual private networking (VPN).



Fortigate 224b User Guide

M Planty

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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Voice & Data ,2007 Federal Register ,2005-08

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