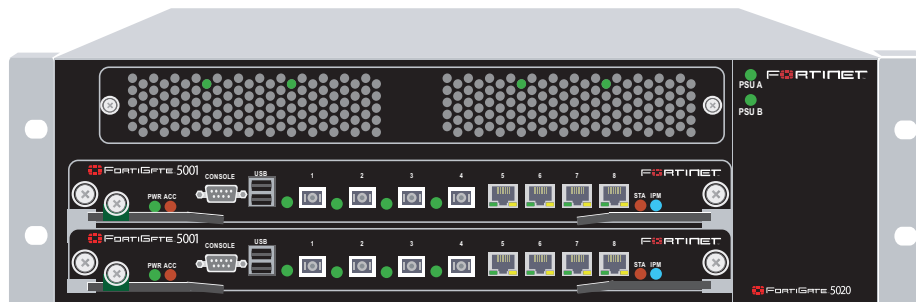


QuickStart Guide



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Regulatory Compliance

FCC Class A Part 15 CSA/CUS
19 November 2004

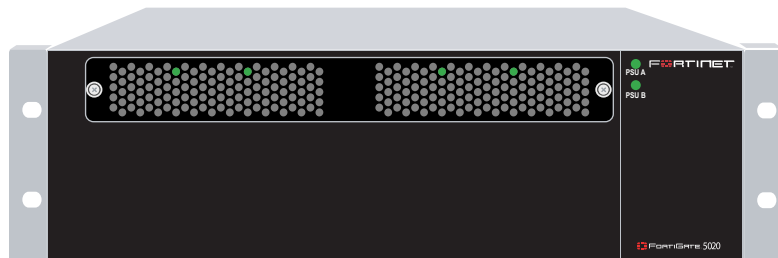
For technical support please visit <http://www.fortinet.com>.

01-28005-0043-20041119

1 Checking the package contents

Check that the package contents are complete.

FortiGate-5020 Chassis
(Front View)



Blank Faceplates (2)



Documentation
(CD and QuickStart Guide)



Power
Cables (2)

Dimensions	5.25 x 17 x 15.5 in. (13.3 x 43.2 x 39.4 cm) (H x W x D)
Weight	35.5 lb. (16.1 kg)
Operating environment	Temperature: -13 to 158 °F (-25 to 70°C)
	Relative humidity: 5 to 95% (Non-condensing)
Storage environment	Temperature: -20 to 80°C
	Relative humidity: 5 to 95% (Non-condensing)
Power dissipation	Maximum: 800 watts
Power supplies	2x redundant 100-240 VAC in, 48 VDC out

LED	State	Description
PSU A	Green	Power supply A is on and functioning correctly.
PSU B	Green	Power supply B is on and functioning correctly.

2 Mounting the chassis

Mounting

- Mount the FortiGate-5020 in a standard 19-inch rack. the FortiGate-5020 requires 4U of vertical space.
- If you install the FortiGate unit in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient. Make sure the operating ambient temperature does not exceed the manufacturer's maximum rated ambient temperature.
- The FortiGate chassis should not be operated as a free-standing appliance.

Air flow

- Air flow is horizontal from right to left.
- For rack installation, make sure that the amount of air flow required for safe operation of the FortiGate unit is not compromised.

Mechanical loading

- For rack installations, make sure the mechanical loading of the FortiGate unit is evenly distributed to avoid a hazardous condition.

Power Supply

- Two power connections on the back of the FortiGate-5020 chassis supply AC power to the power supplies. Connect both power connections to a different power source. If one power source fails, the other source might still be operative.

3 Technical Support

Fortinet Technical Support Web site: <http://support.fortinet.com>

Fortinet email support:

amer_support@fortinet.com	For customers in the United States, Canada, Mexico, Latin America and South America.
apac_support@fortinet.com	For customers in Japan, Korea, China, Hong Kong, Singapore, Malaysia, all other Asian countries, and Australia.
eu_support@fortinet.com	For customers in the United Kingdom, Scandinavia, Mainland Europe, Africa, and the Middle East.