



# FortiGate-40C QuickStart Guide



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- 1** Package Contents
- 2** Connecting Your Device
- 3** FortiExplorer
- 4** Configuration Options
- 5** Technical Specifications
- 6** LED Specifications
- 7** Technical Documentation and Links
- 8** Cautions and Warnings
- 9** Register Your Product
- 10** Product License Agreement

# 1. Package Contents

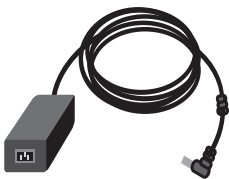
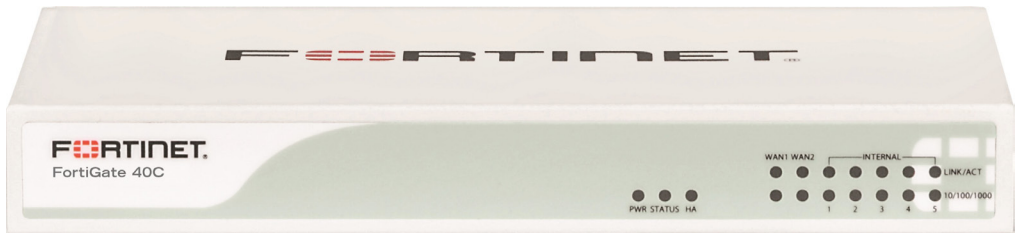


Thank you for purchasing the FortiGate-40C.

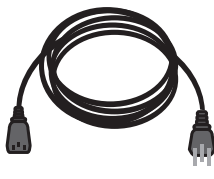
Fortinet's consolidated security solutions provide an integrated set of core security and network services in a single, easy-to-manage, high-performance appliance that is capable of supporting a wide range of deployment scenarios.

Your box contains the following:

- FortiGate-40C
- QuickStart Guide (with Wall Mount Template)
- Tools and Documentation CD
- Power Cable
- Power Adapter
- Ethernet cable
- USB Cable
- Wall Mount Hardware



Power Adapter



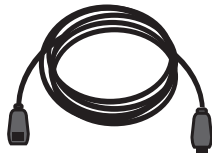
Power Cable



Wall Mount Hardware



Ethernet Cable



USB Cable

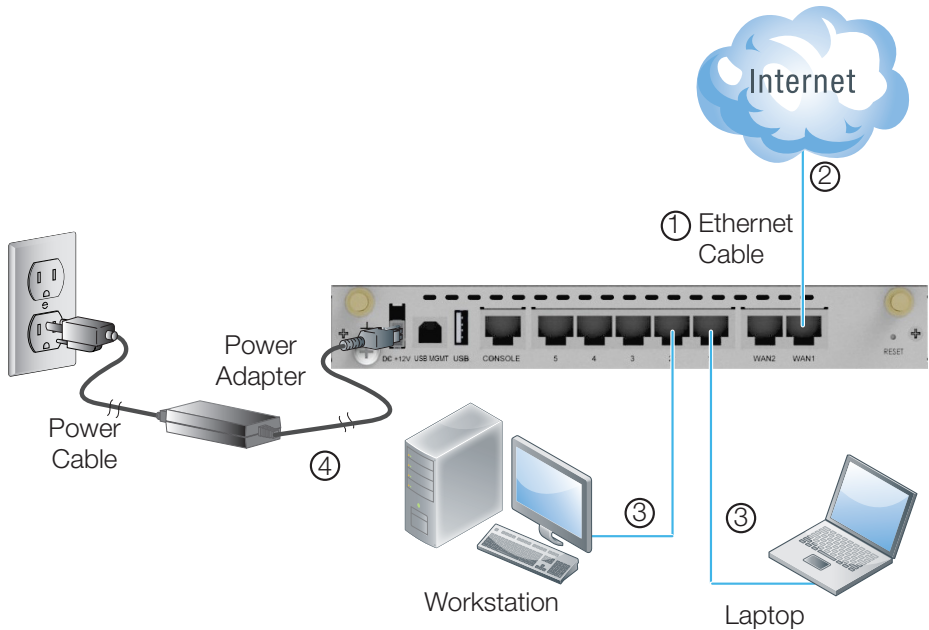


Tools and Documentation CD



QuickStart Guide

## 2. Connecting Your Device



Ensure the FortiGate unit is placed on a stable surface prior to initial configuration and installation.

**Caution:** Electrostatic discharge (ESD) can damage your Fortinet equipment.

**Caution:** Do not place heavy objects on the unit.

### Connect Devices

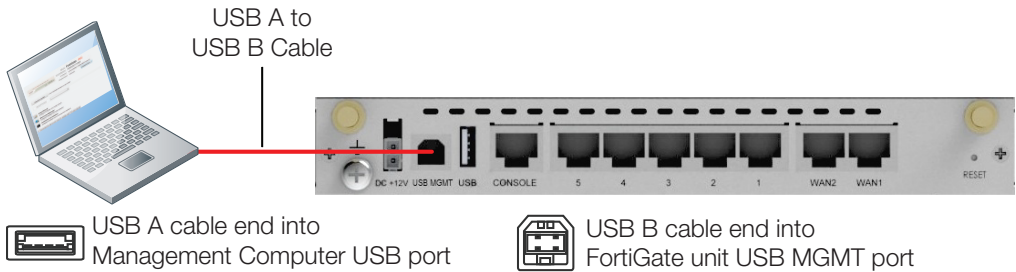
1. Connect the provided Ethernet cable to the WAN1 port.
2. Connect the other end of the Ethernet cable to your network or Internet connection.
3. Connect an Ethernet cable to each computer you wish to connect to the FortiGate unit.
4. Connect the power adapter to the FortiGate unit and plug the power cable into an electrical outlet.

## 3. FortiExplorer



FortiExplorer provides a user-friendly tool that you can use to configure a FortiGate unit over a standard USB connection, rather than using a console cable or Ethernet connection.

**Caution: Do not connect the USB cable until after FortiExplorer has been installed.**



**Note:** When using FortiExplorer for the first time, ensure the FortiGate unit is using its factory default settings.

### Installing FortiExplorer

FortiExplorer is available for Microsoft Windows XP, Vista, and 7. It is also available for Mac OS X 10.6 and higher.

FortiExplorer can be downloaded from [http://www.fortinet.com/resource\\_center/product\\_downloads.html](http://www.fortinet.com/resource_center/product_downloads.html).

### Microsoft Windows Install

1. Extract the ZIP file (if downloaded) and double-click the .msi, or .exe file and follow the instructions on-screen. If loading from the CD, select the appropriate version for your operating system.
2. Connect the USB cable to the FortiGate unit and then to the management computer.
3. The FortiExplorer Easy Configuration Utility opens when the USB cable is connected. Select *Install the hardware automatically* and select *Next*.
4. After a moment, FortiExplorer will launch.

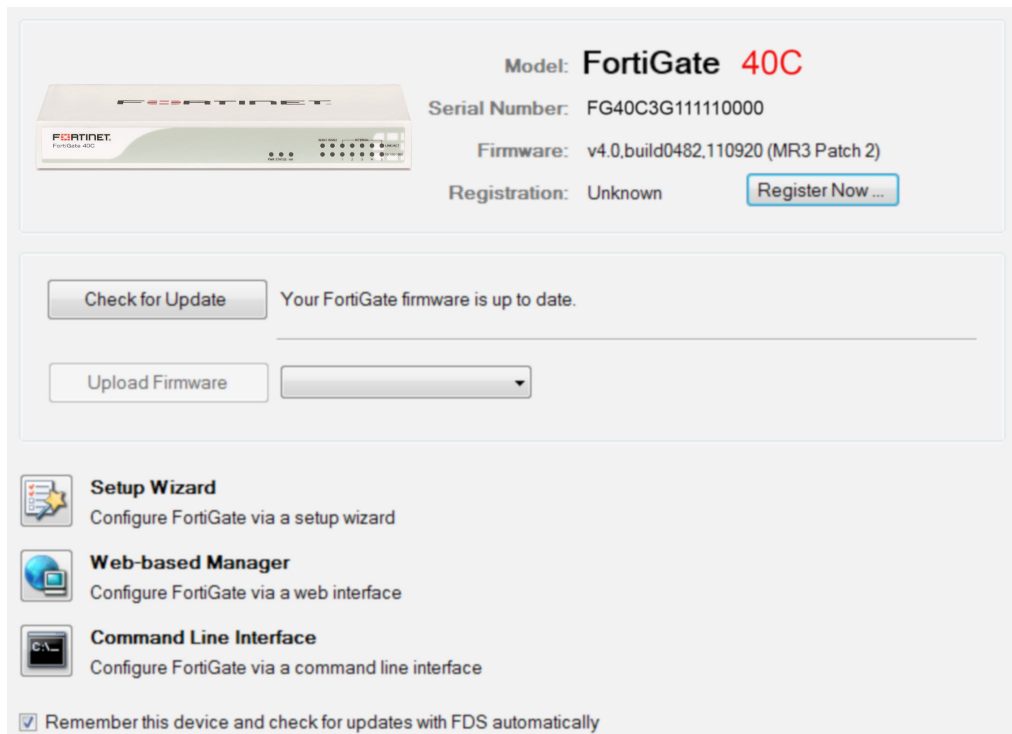
## Mac OS X Install

1. Double-click the .dmg file and drag the FortiExplorer program file into the Applications folder.
2. Connect the USB cable to the FortiGate unit and then to the management computer.
3. Double-click the FortiExplorer icon to launch the application.

## Configuration Options

With FortiExplorer, you are provided a number of options on how to configure the FortiGate unit, depending on your level of comfort with various interfaces.

The below image shows the FortiExplorer Easy Configuration Wizard.



The screenshot displays the FortiExplorer Easy Configuration Wizard interface. On the left, there is a photograph of a FortiGate 40C unit. To the right of the image, the following information is displayed:

- Model: **FortiGate 40C**
- Serial Number: FG40C3G111110000
- Firmware: v4.0.build0482.110920 (MR3 Patch 2)
- Registration: Unknown

A **Register Now ...** button is located next to the registration status. Below this information, there are two main sections:

- The first section contains a **Check for Update** button and the text "Your FortiGate firmware is up to date."
- The second section contains an **Upload Firmware** button and a dropdown menu.

At the bottom of the wizard, there are three configuration options, each with an icon and a brief description:

- Setup Wizard**: Configure FortiGate via a setup wizard (represented by a star icon).
- Web-based Manager**: Configure FortiGate via a web interface (represented by a globe icon).
- Command Line Interface**: Configure FortiGate via a command line interface (represented by a terminal icon).

At the very bottom, there is a checkbox labeled "Remember this device and check for updates with FDS automatically" which is currently checked.

## Updating FortiExplorer and Firmware

FortiExplorer may be updated from time to time. To ensure you have the most recent FortiExplorer go to *Help > Check for Updates*.

You can also use FortiExplorer to check for new firmware for a FortiGate unit. To check for new firmware, select the FortiGate unit from the device list and select *Check for Update*.

## 4. Configuration Options



The FortiGate unit requires some basic configuration to add it to your network. These basic steps include assigning IP addresses, DNS settings, and the default gateway. Until these steps are completed traffic will not flow through the device.

You can complete these basic steps using FortiExplorer's built-in Setup Wizard. The wizard also allows you to change your administrator password, set your time zone, and adjust security settings.

The screenshot shows the 'Setup Wizard' window. On the left is a navigation menu with the following items: Welcome (highlighted), System Settings (with sub-items Admin Password and Time Zone), Network (with sub-items WAN Topology, Primary WAN, and LAN Settings), Security (with sub-items Access Schedule, Internet Access Policy, Virtual Server, and Remote VPN), and Summary. The main content area displays a welcome message: 'Welcome to the FortiGate/FortiSwitch Setup Wizard.' followed by the text: 'The Setup Wizard will help you to set up your network easily. For more information, please see the User Guide.' At the bottom of the main area is a blue question mark icon and the text 'Begin by clicking 'Next''. At the very bottom of the window are three buttons: '< Back', 'Next >', and 'Cancel'.

**Note:** If you are unsure of your network settings, contact your network administrator or internet service provider.

In addition to FortiExplorer, the FortiGate unit can be configured using the Web-based Manager.

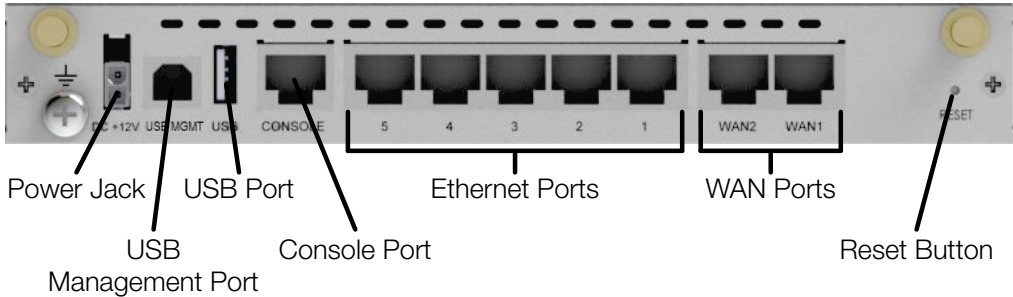
This section will step you through connecting to the unit using the Web-based Manager.

### **To Connect to the Web-based Manager:**

- 1.** Connect the FortiGate unit Ethernet Port 1 to a management computer using the provided Ethernet cable.
- 2.** Configure the management computer to be on the same subnet as the internal interface of the FortiGate unit:
  - a.** Browse to the *Network and Sharing Center > Change Adapter Settings > Local Area Connection Properties > Internet Protocol Version 4 (TCP/IPv4) Properties*.
  - b.** Change the IP address of the management computer to 192.168.1.2 and the netmask to 255.255.255.0.
- 3.** To access the FortiGate unit Web-based Manager, start a browser of your choice and browse to `https://192.168.1.99` (remember to include the “s” in `https://`).
- 4.** Type `admin` in the *Name* field, leave the *Password* field blank, and select *Login*.

You can now proceed with configuring your FortiGate unit.

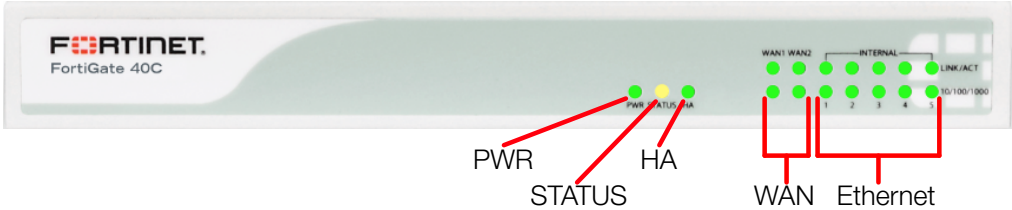
## 5. Technical Specifications



Interface	Type	Protocol	Description
Ethernet Ports 1 - 5	RJ-45	Gigabit Ethernet	FortiASIC-accelerated switched Ethernet ports for connection to your network.
WAN1, 2	RJ-45	Gigabit Ethernet	FortiASIC-accelerated Ethernet ports.
USB	USB-A	USB 2.0	USB server port for USB key, modem, or management functions.
USB MGMT	USB-B	USB 2.0	USB client port for management.
Console	RJ-45	RS-232 serial	Optional connection to the management computer. Provides access to the CLI.

Hardware Specification	Description
CPU	FortiASIC System-on-a-Chip (SoC)
Internal Storage	Non-removable, 4GB Multi Level Cell (MLC) Nand Flash for WAN Optimization
Memory	512MB (DDR2)
AC Power	100-240V AC, 50-60HZ
Power Consumption (Avg / Max)	12.3W / 14.8W
Heat Dissipation	50.5BTU/h
Wall Mountable	Yes
Kensington Security Slot	Anti-theft security slot for attaching a lock-and-cable apparatus.
Reset Button	Hold for 5 seconds to reset the FortiGate-40C to factory default settings.

# 6. LED Specifications



LED	State	Description
PWR	Green	The unit is powered.
	Off	The unit is off.
STATUS	Green	The unit is operating normally.
	Flashing Green	The unit is starting up.
	Amber	Major or minor alarm.
HA	Green	HA is enabled and operating normally.
	Amber	HA is enabled and in failover operation.
	Off	HA is disabled.
WAN1/WAN2 Internal Link/Activity	Flashing Fast (12Hz)	Port is sending or receiving data at 1Gbps.
	Flashing Medium (6Hz)	Port is sending or receiving data at 100Mbps.
	Flashing Slow (3Hz)	Port is sending or receiving data at 10Mbps.
	Green	Port is sending or receiving data.
	Off	Port is not sending or receiving data.
WAN1/WAN2 Internal Speed	Green	Port is connected at 1Gbps or 100Mbps.
	Off	Port is connected at 10Mbps or not in use.

# 7. Technical Documentation and Links



The following Fortinet web pages provide information and resources for your Fortinet product:

**1. Fortinet Customer Support:** <https://support.fortinet.com>

On this page you can create a support account with Fortinet, register and manage your products, download updates, firmware images and release notes, and create technical support tickets.

**2. Fortinet Technical Documentation:** <http://docs.fortinet.com>

This page provides the most up-to-date versions of Fortinet publications for the entire family of Fortinet products. The following guides more information on the installation and configuration of your Fortigate unit:

- **Hardware Guide:** This guide describes how to mount your FortiGate unit, hardware acceleration, and configuring Redundant Array of Independent Disks (RAID).
- **System Administration Guide:** This guide describes initial configuration of your FortiGate unit, centralized management, tightening security, best practices, and configuration examples.
- **FortiGate Fundamentals Guide:** This guide describes NAT versus Transparent mode, packet flow and inspection, firewall components, virtual IPs, security policies, UTM profiles, and troubleshooting traffic.
- **UTM Guide:** The guide includes examples and step-by-step instructions for the UTM features available on your FortiGate unit, such as antivirus, intrusion prevention system (IPS), web and email filtering, Data Leak Prevention (DLP), and application control.
- **Troubleshooting Guide:** This guide describes the troubleshooting process and best practice concepts, how Fortinet Support operates, and diagnostic commands in the CLI.

**3. Fortinet Knowledge Base:** <http://kb.fortinet.com>

This page provides Fortinet technical documentation, such as troubleshooting, how-to articles, example configurations, FAQs, technical notes, and more.

**4. Fortinet Technical Discussion Forums:** <http://support.fortinet.com/forum>

This page allows you to communicate with other customers and Fortinet partners about Fortinet products, services, and configuration issues in a forum environment.

**5. Fortinet Training Services:** <http://training.fortinet.com>

This page provides course descriptions, availability, schedules, and locations of training programs in your area.

**6. FortiGuard Threat Research and Response:** <http://www.fortiguard.com>

This page provides up-to-date information on vulnerabilities and threats, and includes a virus scanner, Internet Protocol (IP) signature look-up, web filtering tools, and related information.

## Fortinet Tools and Documentation CD

The tools and documents on this CD are current as of shipping time.

## Comments on Technical Documentation

Please send comments or information about any errors or omissions in this or any Fortinet technical documents to [techdoc@fortinet.com](mailto:techdoc@fortinet.com).

# 8. Cautions and Warnings



Please review the following cautions and warnings.

## Environmental specifications

Operating temperature: 32 to 104°F (0 to 40°C)

If you install your Fortinet product in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient temperature. Therefore, make sure to install the equipment in an environment compatible with the manufacturer's maximum rated ambient temperature.

Storage temperature: -13 to 158°F (-25 to 70°C)

Humidity: 20 to 90% non-condensing

Air flow - For rack installation, make sure that the amount of air flow required for safe operation of the equipment is not compromised.

For free-standing installation, make sure that the appliance has at least 1.5 in. (3.75 cm) of clearance on each side to allow for adequate air flow and cooling.

## FCC Compliance

Your Fortinet product complies with either FCC Class A or FCC Class B rules.

The Fortinet product has been tested and found to comply with part FCC Class A, Part 15, UL/CUL, C Tick, CE and VCCI.

Operation is subject to the following two conditions:

This device may not cause harmful interference, and

This device must accept any interference received, including interference that may cause undesired operation.

The Fortinet product has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

The equipment complies with FCC radiation exposure limits set forth for uncontrolled environments.

**Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to your local regulations.

## Grounding

Ensure your Fortinet product is connected and properly grounded to a lightning and surge protector. WAN or LAN connections that enter the premises from outside the building should be connected to an Ethernet CAT5 (10/100 Mb/s) surge protector.

Shielded Twisted Pair (STP) Ethernet cables should be used whenever possible rather than Unshielded Twisted Pair (UTP).

Do not connect or disconnect cables during lightning activity to avoid damage to your Fortinet product or personal injury.

Electrostatic discharge (ESD) can damage Fortinet equipment. Only perform the procedures described in this document from an ESD workstation. If no such station is available, you can provide some ESD protection by wearing an anti-static wrist strap and attaching it to an available ESD connector or other bare metal object.

## 9. Register Your Product



If you did not register your Fortinet product using the FortiExplorer wizard, please register your product now.

### **Register**

Register your Fortinet product in order to receive:

- Technical Support
- New product features
- Protection from new threats

### **Enregistrer**

Vous devez enregistrer le produit pour recevoir:

- Support technique
- Nouvelles fonctionnalités du produit
- Protection contre de nouvelles menaces

### **Registra**

La reistrazione ti permette di usufruire di:

- Supporto Tecnico
- Nuove funzionalita
- Protezione dalle ultime minacce

### **Registrar**

Debe registrar el producto para recibir:

- Apoyo técnico
- Nuevas funcionalidades del producto
- Protección contra ataques

### **登録のお願い**

本日、フォーティネット製品の登録をしてください。

登録すると次のメリットがあります。

テクニカルサポート・新機能の追加・新しい脅威への防御

### **请马上注册**

您的飞塔产品

您在注册以后才能得到技术支持、新产品特点信息、最新威胁防护

**Web: <https://support.fortinet.com/>**

**Toll free: 1 866 648 4638**

**Phone: 1 408 486 7899**

**Fax: 1 408 235 7737**

**Email: [register@fortinet.com](mailto:register@fortinet.com)**

# 10. Product License Agreement



## Product License Agreement

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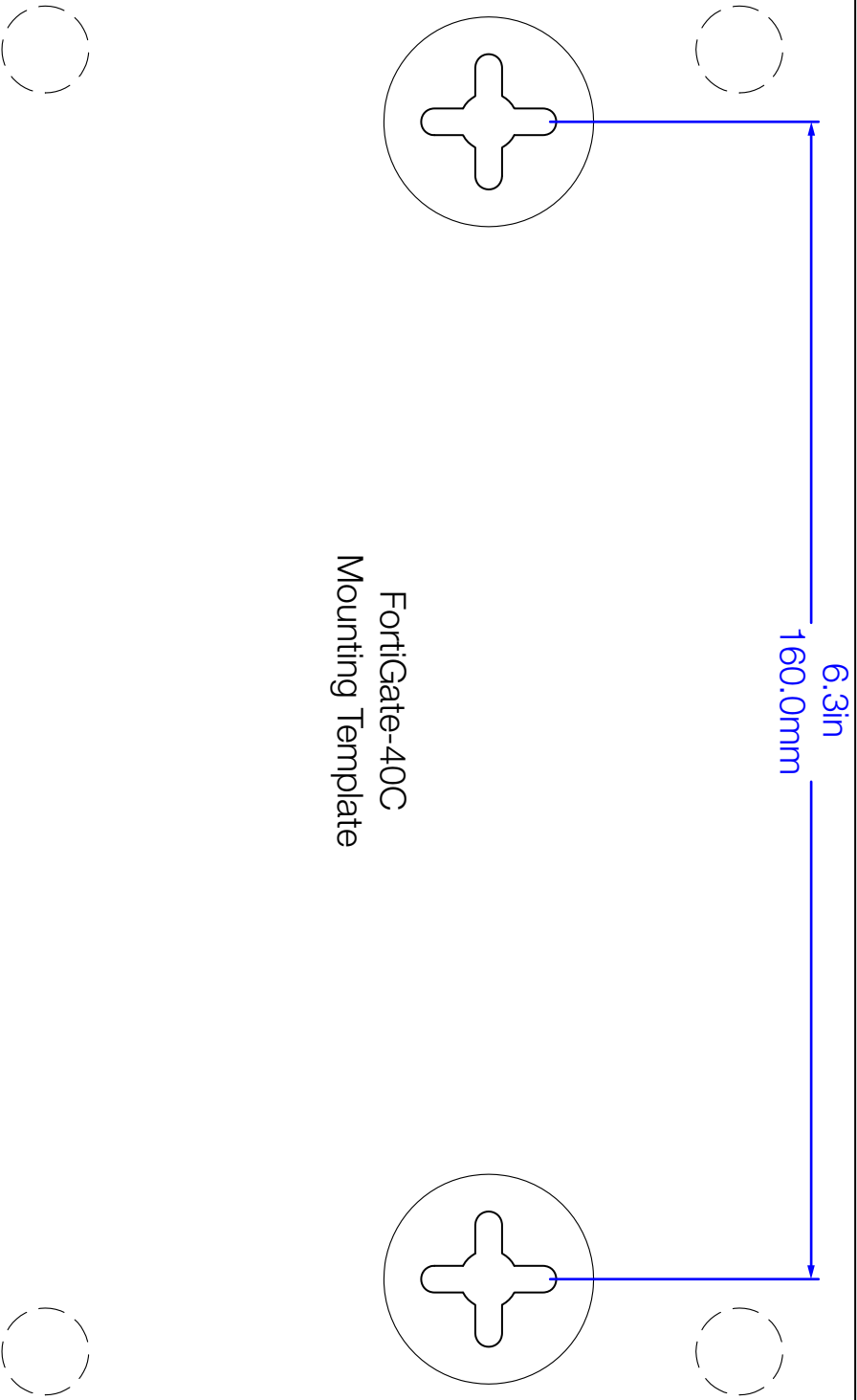
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