快速安装指南

FortiRecorder 100G 系列

FRC-100G

This guide covers: FRC-100G

January 9, 2023

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For Product License Agreement / EULA and Warranty Terms, visit https://www.fortinet.com/content/dam/fortinet/assets/legal/EULA.pdf

Product Registration

Thank you for purchasing a FortiGate. To access:

▪ Cloud Management ▪ FortiGuard Updates ▪ Firmware Upgrades

▪ Technical Support ▪ WarrantyCoverage

Please register your FortiGate device:

Vous devez enregistrer le produir:

Debe registrar el producto:

登録のお願い:

請立即註冊:

http://support.fortinet.com

包装内容

FortiRecorder 100G Series

QuickStart Guide

4x Rubber Feet

1x AC DC Power Adapter

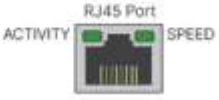
1x AC Power Cable

1x Ethernet Cable

1x Console Cable
(USB to RJ45)

後面板

1. **電源輸入**：連接 DC 12V 的電源供應器。
2. **電源鍵**：開/關
3. **HDMI**：影像輸出 (工程設定用)
4. **CONSOLE (RJ45)** CLI 管理功能
   USB (USB A) 未使用 (工程設定用)
5. **重啟鍵**：重新啟動
6. **Ports 1 to 4 (RJ45)** 1 GE 乙太網路埠



前面板

1 **Ports 1 to 4**

運作狀態
綠色：鏈接已建立
熄滅：鏈接未建立

速度
琥珀色：1 Gbps
綠色：100 Mbps
熄滅：10 Mbps 或未使用

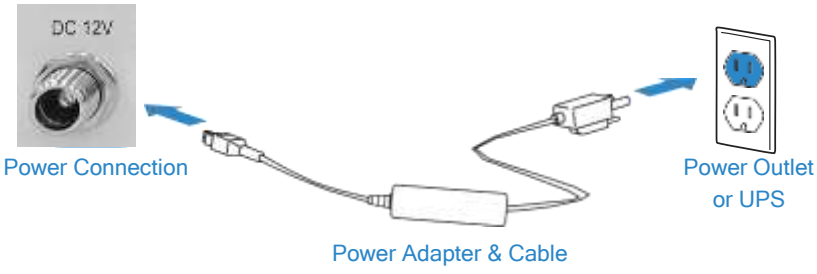
2 硬碟
閃爍藍色：硬碟運作中
熄滅: 硬碟未運作

電源
綠色：電源開
熄滅：電源關

安裝說明

此 FortiGate 包含壁掛安裝套件和連接線，可提供桌面安裝、壁掛安裝和機架安裝套件。

基本接線方式



1. 用包裝內附上的電源線插上電源插座。

GUI

對於靜態 IP 配置，使用 192.168.1.1 和子網掩碼 255.255.255.0

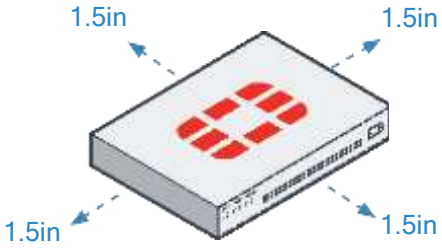
GLI

注意：有關詳細的 CLI 指南，請訪問 docs.fortinet.com

備註：建議將您的 FortiGate 接上不斷電系統以免突然斷電。

桌面安裝選項

1. 將 FortiGate 在平穩乾淨的表面上。
2. 確保在周邊至少有1.5英吋的散熱空間。



3. 將電源線插上後面板的電源插頭，然後另一端插到電源插座上

軟體設定選項

在本地或雲端設定您的設備，選擇以下選項以完成設置，然後配置您 的設備。

Web-Based Manager (GUI)

An easy-to-use Web GUI, compatible with most web browsers. To minimize scrolling, the screen resolution should be at least 1280 x 1024 pixels.

FortiGate Cloud

FortiGate Cloud is a cloud-based infrastructure management solution and log retention service. It provides centralized reporting, traffic analysis, configuration management, and log retention without the need for additional hardware andsoftware.

FortiExplorer

FortiExplorer for iOS is a user-friendly iOS application that helps you configure, manage, and monitor appliances. FortiExplorer rapidly provisions, deploys, and monitors Security Fabric components such as FortiGate, FortiWiFi, and FortiAP devices.

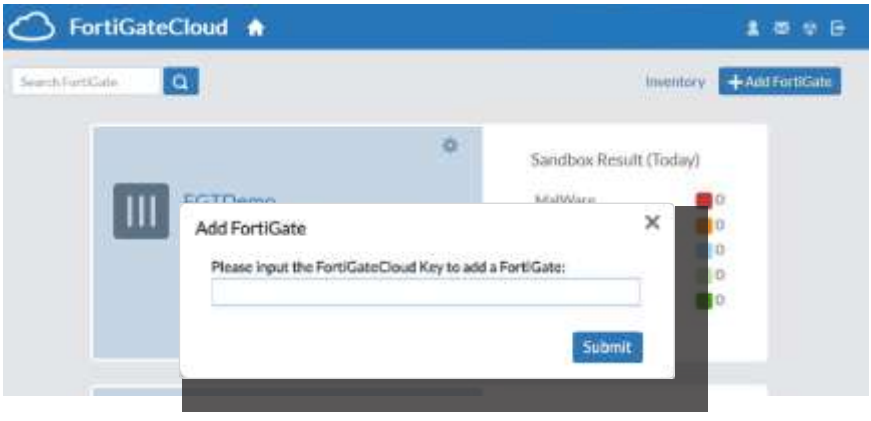
Command Line Interface (CLI)

An alternate configuration tool from the web-based manager that uses a terminal emulation application to type commands or upload batches of commands from a text file or configuration script. Requires a console cable (available for purchase).

FortiGateCloud

1. 使用你的 FortinetOne 憑據登入 forticloud.com。

2. 點選 Add FortiGate 然後輸入 Cloud Key（在你的 FortiGate 裝置上的貼紙）



3. 然後你可以在雲端管理你的 FortiGate 裝置。

備註：你需要在 support.fortinet.com 註冊以取得 FortinetOne 帳號。

Resources

Refer to the following resources to continue your FortiGate setup.

FortiGate Documentation Library

Up-to-date hardware and software guides

https://docs.fortinet.com/fortigate

Fortinet Customer Service & Support

Access knowledge bases, resource libraries and contact support

https://support.fortinet.com/

Fortinet Online Help

View Firmware, CLI and product-specific documentation

https://help.fortinet.com/

Fortinet Video Tutorials

FortiOS Tips, Web GUI tutorials, SD-WAN tricks and more

http://video.fortinet.com

FortiGuard Labs

Discover FortiGuard's Zero-Day Research, Weekly Threat Briefs and Threat Lookups

https://fortiguard.com/

Cautions and Warnings

Environmental specifications

Ambient operating temperature: 0°C to 40°C

Refertospecific Product Model Data Sheet for Environmental Specifications (Operating Temperature, Storage Temperature, Humidity, and Altitude)

Référez à la Fiche Technique de ceproduit pour les caractéristiques environnementales (Température de fonctionnement, température de stockage, humidité et l'altitude)

Safety

Battery – Risk of explosion if the battery is replaced by an incorrect type. Do not dispose of batteries in a fire. They may explode. Dispose of used batteries according to your local regulations. IMPORTANT: Switzerland: Annex 4.10 of SR814.013 applies to batteries.

Batterie – Risque d'explosion si la batterie est remplacée par un type incorrect. Ne jetez pas les batteries au feu. Ils peuvent exploser. Jetez les piles usagées conformément aux réglementations locales. IMPORTANT: Suisse: l'annexe 4.10 deSR814.013s'appliquent aux batteries.

警告
本電池如果更換不正確會有爆炸的危險
請依製造商說明書處理用過之電池

CAUTION:
There is a danger of explosion if a battery is incorrect replaced. Replace only with the same or equivalent type.

Dispose batteries of according to the manufacturer's instructions.

Disposing a battery into fire, a hot oven, mechanically crushing, or cutting it can result in an explosion.

Leaving a battery in an extremely hot environment can result in leakage of flammable liquid, gas, or an explosion.

If a battery is subjected to extremely low air pressure, it may result in leakage of flammable liquid, gas, or an explosion.

WARNUNG:
Lithium-Batterie Achtung: Explosionsgefahr bei fehlerhafter Batteriewechsel. Ersetzen Sie nur den gleichen oder gleichwertigen Typ. Batterien gemäß den Anweisungen des Herstellers entsorgen.

Beseitigung einer BATTERIE in Feuer oder einen heißen Ofen oder mechanisches Zerkleinern oder Schneiden einer BATTERIE, die zu einer EXPLOSION führen kann.

Verlassen einer BATTERIE in einer extrem hohen Umgebungstemperatur, die zu einer EXPLOSION oder zum Austreten von brennbarer Flüssigkeit oder Gas führen kann.

Eine BATTERIE, die einem extrem niedrigen Luftdruck ausgesetzt ist, der zu einer EXPLOSION oder zum Austreten von brennbarer Flüssigkeit oder Gas führen kann.

This product is intended to be supplied by a Listed Direct Plug-In Power Unit marked LPS or Class 2 and rated 12 Vdc, 3 A.

Le produit doit être alimenté par un bloc d'alimentation à courant continu homologué UL de 12 Vdc, 3 A nominal marqué LPS ou Class 2.

Regulatory Notices

Federal Communication Commission (FCC) - USA

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received; including interference that may cause undesired operation.

This equipment 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 reasonableprotection againstharmful interference in residentialinstallation. This equipment generates, uses, and can radiate radio frequency energy, and if it is not installed and used in accordance with the instruction manual, it 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.

WARNING: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

Industry Canada Equipment Standard for Digital Equipment (ICES) - Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

European Conformity (CE) - EU

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

CE

Voluntary Control Council for Interference (VCCI) - Japan

この装置は、クラスＢ機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。
取扱説明書に従って正しい取り扱いをして下さい。

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Product Safety Electrical Appliance & Material (PSE) - Japan

日本では電気用品安全法(PSE)の規定により、同梱している電源コードは本製品の専用電源コードとして利用し、他の製品に使用しないでください。

Bureau of Standards Metrology and Inspection (BSMI) - Taiwan

The presence conditions of therestricted substance (BSMI RoHS table) are available at the link below:

限用物質含有情況表 (RoHS Table) 請到以下 網址下載：

https://www.fortinet.com/bsmi

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