FURTINET

FortiVoice 100F

QuickStart Guide

FⵔRTINET®

October 13, 2022

Revision 1

Register for Support

Register your Fortinet product to receive:
• Technical Support
• New product features
• Protection from new threats

Vous devez enregistrer le produit pour recevoir:
• Support technique
• Nouvelles fonctionnalitées du produit
• Protection contre de nouvelles menaces

La reistrazione ti permette di usufruire di:
• Supporto Tecnico
• Nuove funzionalita
• Proteezione dalle ultime minaccce

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

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Toll free: 1 866 648 4638
Phone: 1 408 486 7899
Fax: 1 408 235 7737
Email: register@fortinet.com

Box Includes

FortiVoice 100F
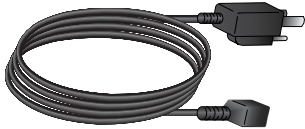
Power Cable

QuickStart Guide
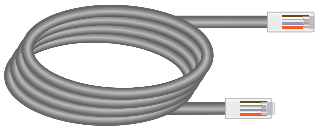
Ethernet Cable

6 M3 Bracket Screws
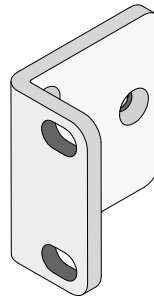
2 Rack Mount Bracket

4 Cage Nuts

4 Rack Screws

❶ Basic Connections

Ethernet Port
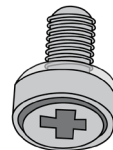
Power Connection
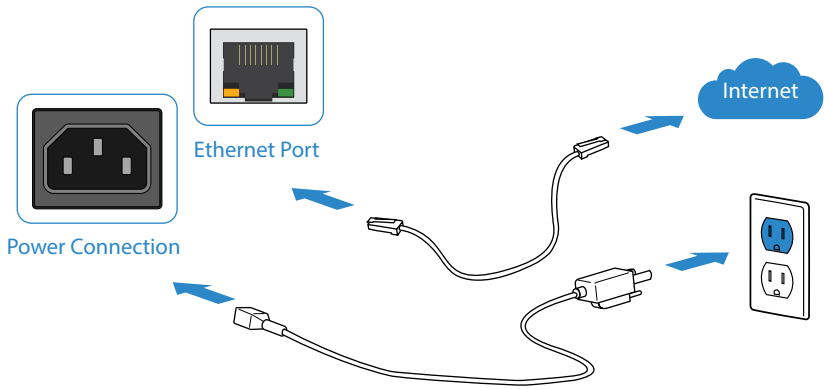
Internet

Connect your device to a power outlet and an Internet connection. This is usually a modem, but could also be another device on your network.

❷ Setup Options

Ⓐ Web Browser	Ⓑ Terminal Emulation
Setup Wizard (p.7)	With console cable (p.8)

Ⓐ Web Browser

Ethernet Port
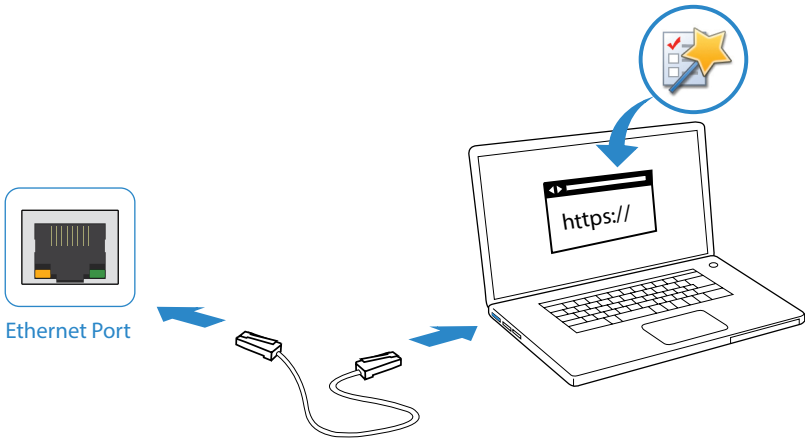
To Connect to the GUI

1. Connect the Ethernet cable.
2. Configure the management computer to be on the same subnet as the internal interface as the FortiVoice unit:

    IP address: 192.168.1.X
    Netmask: 255.255.255.0

3. Visit https://192.168.1.99/admin in your web browser.
4. Login using username "admin" and no password.
5. Configure your device and save your settings.
6. Register your device from the dashboard page.

B Terminal Emulation

Console Port

Serial Port
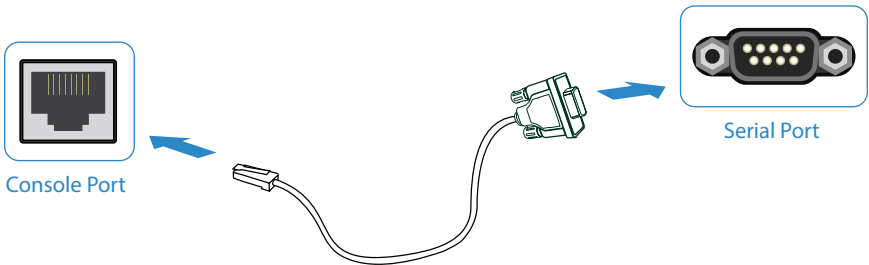
To Connect to the CLI

1. Connect the device's console port to the management computer using the provided console cable.
2. Start a terminal emulation program on the management computer, select the COM port, and use the following settings:

> Baud Rate: 9600
> Data bits: 8
> Parity: None
> Stop bits: 1
> Flow Control: None

3. Press Enter on your keyboard to connect to the CLI.
4. Login using username "admin" and no password. You can now proceed with configuring your device.

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FortiVoice 100F

Power
- ● Green: The unit is on
- ● Off: The unit is off

System
- ● Green: The system is ready
- ● Off: The system is not ready

Network Light Activity
- ● Green: Ethernet port is ready
- ☀ Flashing Green: Ethernet port is in use
- ● Off: No link established

USB (USB A)
Not in use

Power
100-240V VAC, 50/60Hz, 1.5A max

Ethernet Port 1 (RJ-45)
Gigabit Ethernet port for connection to your network and the internet.

Ethernet Port 2 (RJ-45)
Gigabit Ethernet port for Fortinet security fabric integration. Can be used as a regular Ethernet port.

Console
Optional connection to the management computer. Provides access to the CLI.

Power Switch

❶ Installation

The FortiVoice unit can be placed on any flat surface, or mounted in any standard 19 inch rack unit with the provided rack-mount brackets and screws.

Please read "Cautions and Warnings" prior to installing your device.

To install the FortiVoice unit into a rack

1. Ensure that the FortiVoice unit is placed on a stable surface prior to rack-mount installation.
2. Attach the provided rack-mount brackets to the sides of the unit using the provided bracket screws.
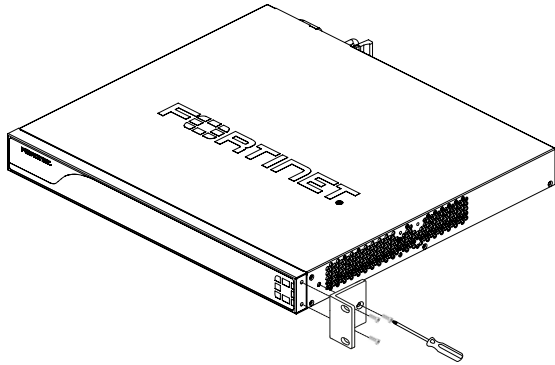
3. Position the FortiVoice unit in the rack. Ensure there is enough room around the unit to allow for sufficient air flow.
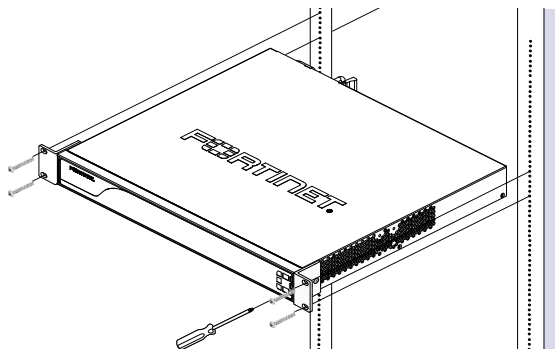
4. Line up the rack-mount bracket holes to the holes on the rack and ensure that the FortiVoice unit is level.
5. Finger tighten four rack-mount screws to attach the unit to the rack.
6. Verify that the spacing around the FortiVoice unit conforms to requirements and that the unit is level, then tighten the rack-mount screws with an appropriate screwdriver.
7. Plug the provided power cable into the rear of the unit and then into a grounded electrical outlet or a separate power source, such as an uninterruptible power supply (UPS) or a power distribution unit (PDU).

To install the unit on a flat surface

1. Ensure that the surface onto which the FortiVoice unit to be installed is clean, level, and stable and that there is at least 1.5 in (3.8 cm) of clearance on all sides to allow for adequate airflow.
2. Attach the provided rubber feet to the bottom of the FortiVoice unit.
3. Place the unit in the designated location.
4. Verify that the spacing around the FortiVoice unit conforms to requirements and that the unit is level.
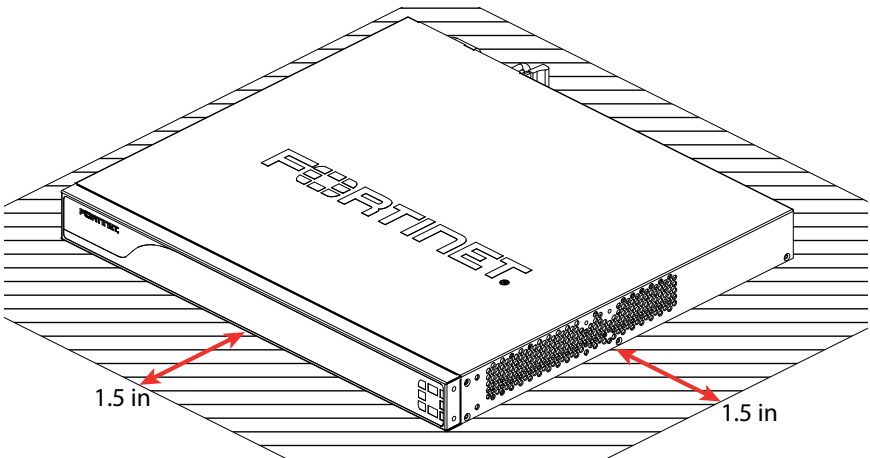
5. Plug the provided power cable into the rear of the unit and then into a grounded electrical outlet or a separate power source, such as an uninterruptible power supply (UPS) or a power distribution unit (PDU).

Cautions and Warnings

Environmental Specifications

Ambient operating temperature: 0C to 40C

Rack Mount Instructions - The following or similar rack-mount instructions are included with the installation instructions:

Instructions de montage en rack - Les instructions de montage en rack suivantes ou similaires sont incluses avec les instructions d'installation:

Elevated Operating Ambient - If installed in a closed or multi-unit rack assembly, the operating ambient temperature of the rack environment may be greater than room ambient. Therefore, consideration should be given to installing the equipment in an environment compatible with the maximum ambient temperature (Tma) specified by the manufacturer.
Température ambiante élevée – S'il est installé dans un rack fermé ou à unités multiples, la température ambiante de fonctionnement de l'environnement du rack peut être supérieure à la température ambiante de la pièce. Par conséquent, il est important d'installer le matériel dans un environnement respectant la température ambiante maximale (Tma) stipulée par le fabricant.

Reduced Air Flow - Installation of the equipment in a rack should be such that the amount of air flow required for safe operation of the equipment is not compromised.
Ventilation réduite – Installation de l'équipement dans un rack doit être telle que la quantité de flux d'air nécessaire au bon fonctionnement de l'équipement n'est pas compromise.

Mechanical Loading - Mounting of the equipment in the rack should be such that a hazardous condition is not achieved due to uneven mechanical loading.
Chargement Mécanique – Montage de l'équipement dans le rack doit être telle qu'une situation dangereuse n'est pas lié à un chargement mécanique inégal.

Circuit Overloading - Consideration should be given to the connection of the equipment to the supply circuit and the effect that overloading of the circuits might have on overcurrent protection and supply wiring. Appropriate consideration of equipment nameplate ratings should be used when addressing this concern.
Surtension – Il convient de prendre l'ensemble des précautions nécessaires lors du branchement de l'équipement au circuit d'alimentation et être particulièrement attentif aux effets de la suralimentation sur le dispositif assurant une protection contre les courts-circuits et le câblage. Ainsi, il est recommandé de tenir compte du numéro d'identification de l'équipement.

Reliable Earthing - Reliable earthing of rack-mounted equipment should be maintained. Particular attention should be given to supply connections other than direct connections to the branch circuit (e.g. use of power strips).
Fiabilité de la mise à la terre– Fiabilité de la mise à la terre de l'équipement monté en rack doit être maintenue. Une attention particulière devrait être accordée aux connexions d'alimentation autres que les connexions directes au circuit de dérivation (par exemple de l'utilisation de bandes de puissance).

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

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

Safety

Warning: Equipment intended for installation in Restricted Access Location.
Avertissement: Le matériel est conçu pour être installé dans un endroit où l'accès est restreint.

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 de SR814.013 s'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: Disconnect power supply cords before servicing.
Attention: Débranchez les cordons de la source d'alimentation avant tout entretien.

Regulatory Compliance

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 A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. 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. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

WARNING: Any changes or modifications to this product 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

CAN ICES-3 (A) / NMB-3 (A)

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regula¬tions of the Canadian Department of Communications.

Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la classe A prescrites dans le Règlement sur le brouillage radioélectrique édicte par le ministère des Communications du Canada.

European Conformity (CE) - EU

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

$C\epsilon$

Voluntary Control Council for Interference (VCCI) – Japan

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。
ＶＣＣＩ－Ａ

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 the restricted 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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China

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