



# FAZ-300G

# **Product Registration**

Thank you for purchasing a Fortinet Device To access:

- Cloud Management
   FortiGuard Updates
   Firmware Upgrades
  - Technical Support
     Warranty Coverage

Please register your Fortinet Device:

Vous devez enregistrer le produir:

Debe registrar el producto:

登録のお願い:

请马上注册:

http://support.fortinet.com



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# Box Includes

# Front Panel



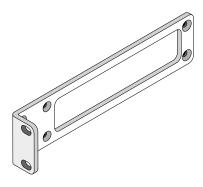
FortiAnalyzer 300G



QuickStart Guide



4x Rubber Feet



2x Rack Mount Ears



Power Cable



Console Cable (USB TO RJ45)



Ethernet Cable



8x Bracket screws



2x Grounding screws



**PWR** 

• Green: Power is on

Off: Power is off

- Console (RJ45) CLI management port, default IP 192.168.1.99
- 2 USB (3.0) for future use
- 3 System LED Indicators

STA

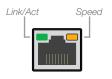
## HDD

- Flashing Amber: Hard Drive in use

- Off: System status is normal
- Red: System failure status
- 4 Ports 1 to 4 (RJ45) GE network connections
- Speed Green: Connected at 1000Mbps

  Amber: Connected at 100Mbps
- Off: Connected at 10Mbps or not is use
- Act/ Flashing Amber: Data activity

Link 
Off: No link established



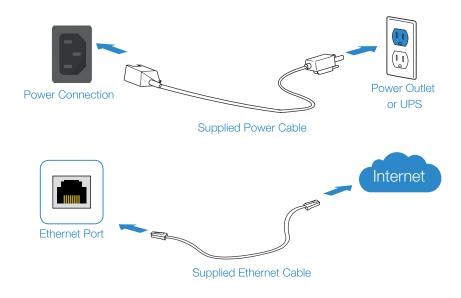
# Rear Panel

# 3

- **1** Power Supply (1+0) 100-240V AC, 6-3A, 60-50Hz
- Green: Power supply operating normally
- Flashing Green: AC detected, operating in standby mode
- Red: Power supply failure
- Flashing Red: AC not detected, secondary PSU operating normally (if installed)
- Flashing Red/Green: Power supply warning event detected
- Off: Power supply is off

# **Basic Connections**

Plug in your device to a power outlet using the provided power cable and connect the Internet to any port using the provided ethernet cable.

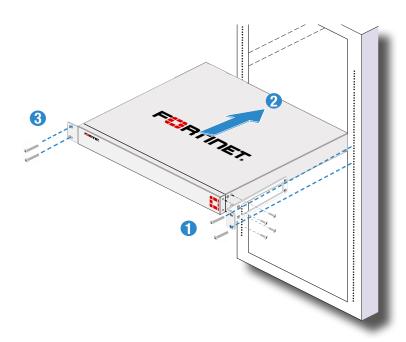


**Note:** We recommend connecting your device to an uninterruptible power supply (UPS) in case of a power outage

# Rack Installation

This device mounts in a standard 19 inch rack.

- 1. Attach the provided rack-mount brackets and screws
- 2. Position the device and slide into the rack
- 3. Fasten the screws to secure the device



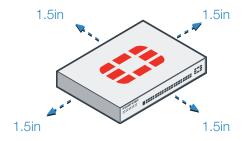
Caution: Ensure there is at least 1.5 inches of space above and below the device

Warning: For safety, it is recommended that two people install the device

# Desktop Installation

You can also install this device as a desktop unit.

- 1. Place the unit on a flat, clean and stable surface
- 2. Ensure there is at least 1.5in of clearance for adequate airflow



3. Plug in the provided power cables into the rear of the unit and then into a grounded electrical outlet or separate power source

# Setup Options

A GUI

Set up your device locally using the GUI or CLI. Choose an option to complete your setup, then configure your device.





GUI

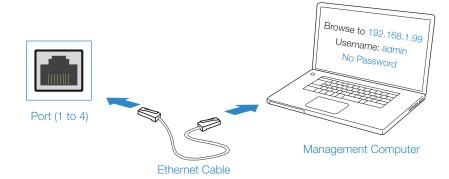
An easy-to-use GUI, compatible with most web browsers. To minimize scrolling, the screen resolution should be at least 1280 x 1024 pixels.





## B 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.



- 1. Connect port (1 to 4) to the Management Computer using the supplied Ethernet cable
- 2. Enable DHCP or set the Management Computer's IP and subnet to:

Static IP Address: 192.168.1.1 Subnet Mask: 255,255,255,0

- 3. Visit 192.168.1.99 in a web browser
- 4. Log in with the username admin and no password
- 5. You can now configure your device





- Connect the Console Port with the Console cable to the USB port on the Management Computer
- 2. Start a terminal program on the Management Computer and select an available COM Port using the following default settings:

Baud rate: 9600
Data bits: 8
Parity: None
Stop bits: 1
Flow control: None

- 3. Log in using username admin and no password
- 4. You can now configure your device

## Resources

Refer to the following resources to continue your device setup.

## Fortinet Customer Service & Support

Create a support account, register and manage your products, download updates, firmware images and release notes, and create technical support tickets.

https://support.fortinet.com

## Fortinet Document Library

Up-to-date versions of Fortinet publications for the entire family of Fortinet products.

http://docs.fortinet.com

## **Training Services**

Course descriptions, availability, schedules, and location of training programs in your area.

http://www.fortinet.com/support/training.html

### **Technical Discussion Forums**

Communicate with other customers and Fortinet partners about Fortinet products, services, and configuration issues.

https://support.fortinet.com/forum

## FortiGuard Threat Research and Response

Up-to-date information on vulnerabilities and threats, includes a virus scanner, IP signature look-up, and web filtering tools.

http://www.fortiguard.com

## Cautions and Warnings Environmental specifications

Ambient operating temperature: 0°C to 40°C

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 noom ambient. Therefore, consideration should be given to installing the equipment in an environment compatible with the maximum ambient temperature (final) 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 fabricate.

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 no 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). Flabilité de la mise à la terre - Flabilité 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 cricuit 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

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

#### CALITION

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 louid, das 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

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.

#### 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 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 ratio 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 equiment.

## Industry Canada Equipment Standard for Digital Equipment (ICES) – Canada

CAN ICES-003 (A) / NMB-003 (A)

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulantions 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 Canado.

#### 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



#### 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。

V C C I - 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) –

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

此為甲類資訊技術設備,於居住環境中使用時,可能會造成射類擾動,在此種情況下,使用者會被要求採取某些適當的對策。

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#### China

此为A级产品,在生活环境中,该产品可能会造成无线电干扰。这种情况下,可能需要用户对其采取切实可行的措施。

#### Korea Certification (KC) - Korea

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