EdgeSwitch™ 48 LITE

Managed Gigabit Switch with SFP+

Model: ES-48-Lite

Quick Start Guide
Introduction
Thank you for purchasing the Ubiquiti Networks® EdgeSwitch™ Lite. This Quick Start Guide is designed to guide you through the installation and show you how to access the Configuration Interface. This Quick Start Guide also includes the warranty terms, and is for use with the EdgeSwitch Lite, model ES-48-Lite.

Package Contents

EdgeSwitch Lite

- Power Cord
- Rack-Mount Brackets (Qty. 2)
- Bracket Screws (M4, Qty. 8)
- Mounting Screws (#10-32 x 5/8", Qty. 4)
- Cage Nuts (#10-32 x 5/8", Qty. 4)
- Quick Start Guide

TERMS OF USE: All Ethernet cabling runs must use CAT5 (or above). It is the customer’s responsibility to follow local country regulations, including operation within legal frequency channels, output power, indoor cabling requirements, and Dynamic Frequency Selection (DFS) requirements.
Installation Requirements

- Phillips screwdriver (for rack- or wall-mounting)
- Standard-sized, 19” wide rack with a minimum of 1U height available (for rack-mounting)
- For indoor applications, use Category 5 (or above) UTP cabling approved for indoor use.
- For outdoor applications, shielded Category 5 (or above) cabling should be used for all wired Ethernet connections and should be grounded through the AC ground of the power supply.

We recommend that you protect your outdoor networks from the most brutal environments and devastating ESD attacks with industrial-grade shielded Ethernet cable, TOUGHcable™, from Ubiquiti Networks. For more details, visit: www.ubnt.com/toughcable

Note: Although the cabling can be located outdoors, the EdgeSwitch itself should be housed inside a protective enclosure.

Hardware Overview

Front Panel LEDs

![Diagram of EdgeSwitch 48 with labels for System, RJ45: Speed/Link/Act, SFP: Speed/Link/Act, and SFP+: Speed/Link/Act.]
The LEDs on the left side of the ports are not used. The other LEDs are described below:

<table>
<thead>
<tr>
<th>LED</th>
<th>State</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>System</td>
<td>White</td>
<td>Ready for Use</td>
</tr>
<tr>
<td></td>
<td>Blue</td>
<td>Bootup in Progress&lt;br&gt;Flashing Indicates Reset to Factory Defaults</td>
</tr>
<tr>
<td>RJ45 1-48</td>
<td>Off</td>
<td>No Link</td>
</tr>
<tr>
<td></td>
<td>Amber</td>
<td>Link Established at 10/100 Mbps&lt;br&gt;Flashing Indicates Activity</td>
</tr>
<tr>
<td></td>
<td>Green</td>
<td>Link Established at 1000 Mbps (1 Gbps)&lt;br&gt;Flashing Indicates Activity</td>
</tr>
<tr>
<td>SFP+ 1-2</td>
<td>Off</td>
<td>No Link</td>
</tr>
<tr>
<td></td>
<td>Green</td>
<td>Link Established at 1 Gbps&lt;br&gt;Flashing Indicates Activity</td>
</tr>
<tr>
<td></td>
<td>White</td>
<td>Link Established at 10 Gbps&lt;br&gt;Flashing Indicates Activity</td>
</tr>
<tr>
<td>SFP 1-2</td>
<td>Off</td>
<td>No Link</td>
</tr>
<tr>
<td></td>
<td>Green</td>
<td>Link Established at 1 Gbps&lt;br&gt;Flashing Indicates Activity</td>
</tr>
</tbody>
</table>
There are two methods to reset the EdgeSwitch to factory defaults:

**Runtime Reset (Recommended)**

The EdgeSwitch should be running after bootup is complete, and the System LED is white. Press and hold the **Reset** button. The EdgeSwitch will reboot, and the System LED becomes blue after three seconds. Continue to hold the **Reset** button for about 15 seconds until the System LED flashes blue for two seconds. This indicates that the EdgeSwitch has reset to its factory defaults.

**Power-on Reset**

1. Disconnect the *Power Cord* from the EdgeSwitch.
2. While connecting the *Power Cord* to the EdgeSwitch, hold the **Reset** button for about 15 seconds until the System LED flashes blue for two seconds. This indicates that the EdgeSwitch has reset to its factory defaults.
### Front Panel Ports

<table>
<thead>
<tr>
<th>Port</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RJ45 1-48</td>
<td>RJ45 ports support 10/100/1000 Ethernet connections.</td>
</tr>
<tr>
<td>SFP+ 1-2</td>
<td>Hot-swappable SFP+ ports support 1/10 Gbps connections.</td>
</tr>
<tr>
<td>SFP 1-2</td>
<td>Hot-swappable SFP ports support 1 Gbps connections.</td>
</tr>
</tbody>
</table>

### Back Panel Console Port

- **Port**: RJ45 serial console port for Command Line Interface (CLI) management. Use an RJ45-to-DB9, serial console cable, also known as a rollover cable, to connect the Console port to your computer. Then configure the following settings as needed:
  - **Baud rate**: 115200
  - **Data bits**: 8
  - **Parity**: NONE
  - **Stop bits**: 1
  - **Flow control**: NONE
**Back Panel Power**

**PSU Slots**  Designed to attach an optional redundant Power Supply Unit (PSU) with the appropriate mounting tabs. Use the redundant PSU as a hot spare; if the internal AC/DC PSU no longer provides power, then the EdgeSwitch switches to the external PSU without interrupting its operation.

**DC Input**  The 25VDC input can connect an optional redundant PSU:
- Ubiquiti Networks EdgeSwitch PSU, 56W; model ES-PSU-56W
- External PSU (minimum power: 56W, 25 to 16V) with 2.5 mm DC power inline connector

**Power**  Connect the included *Power Cord* to the *Power* port.

**Side Panel**

**Bracket Mounting Holes**

**Ventilation Holes**
Hardware Installation

The EdgeSwitch can be placed on a horizontal surface, mounted on a wall, or mounted in a rack.

**Note:** Keep 20 mm of clearance next to the ventilation holes for adequate airflow.

Mounting in a Rack (Optional)

1. Attach the *Rack-Mount Brackets* to the EdgeSwitch using the eight *Bracket Screws*.

2. Attach the EdgeSwitch to the rack using the four *Mounting Screws*. (If the rack has square slots, then use the *Cage Nuts* with the *Mounting Screws*.)
Connecting Power

1. Connect the *Power Cord* to the *Power* port of the EdgeSwitch.

2. Connect the other end of the *Power Cord* to a power outlet.
Redundant PSU Installation (Optional)

The EdgeSwitch supports an optional redundant PSU:
- Ubiquiti Networks EdgeSwitch PSU, 56W; model ES-PSU-56W (DC power cable included)
- External PSU (minimum power: 56W, 25 to 16V) with 2.5 mm DC power inline connector

The following instructions show the EdgeSwitch PSU; however, similar instructions apply to any appropriate PSU.

1. Line up the hash mark on the top panel of the EdgeSwitch PSU with the notch on the EdgeSwitch.
2. Insert the tabs on the PSU’s back panel into the PSU Slots of the EdgeSwitch. Press down until they lock into place.
3. Connect the DC power cable to the PSU and DC Input of the EdgeSwitch. Then connect the PSU to a power source.
Connecting Ethernet

1. Connect an Ethernet cable from your computer or host system to any port of the EdgeSwitch.

2. Connect Ethernet cables from the Ethernet ports of your devices to the numbered ports of the EdgeSwitch.
Using SFP Ports

The specified module types are supported at these speeds:

<table>
<thead>
<tr>
<th>Ports</th>
<th>SFP+ Module Type</th>
<th>SFP Module Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFP+ 1-2</td>
<td>10 Gbps</td>
<td>1 Gbps</td>
</tr>
<tr>
<td>SFP 1-2</td>
<td>(Not supported)</td>
<td>1 Gbps</td>
</tr>
</tbody>
</table>

To use an SFP+ or SFP port:

1. Remove the protective plug covering the SFP+ or SFP port.
2. Plug a compatible fiber module into the SFP+ or SFP port.
3. Connect the appropriate SFP+ or SFP fiber optic cable to the fiber module. Then connect the other end of the cable to another fiber device.

For information about compatible fiber SFP+ or SFP modules, visit: community.ubnt.com/edgemax
Accessing the Configuration Interface

The EdgeSwitch is set to DHCP by default, so it will try to automatically obtain an IP address. If that fails, then it will use the default fallback IP address, 192.168.1.2. Proceed to the appropriate section, DHCP or Fallback IP Address:

**DHCP**

Use one of the following methods:

- Set up the DHCP server to provide a specific IP address to the EdgeSwitch based on its MAC address (on the label).
- Let the EdgeSwitch obtain an IP address and then check the DHCP server or UBNT Discovery Tool (available for download at downloads.ubnt.com) to see which IP address was assigned.

To log in, follow these steps:

1. Launch your web browser. Type the appropriate IP address in the address field. Press enter (PC) or return (Mac).
2. The login screen will appear. Enter ubnt in the Username and Password fields. Read the Ubiquiti License Agreement, and check the box next to I agree to the terms of this License Agreement to accept it. Click Login.

The EdgeSwitch Configuration Interface will appear. Customize additional settings as needed. For more information, refer to the EdgeSwitch documentation, which is available at documentation.ubnt.com/edgemax
Fallback IP Address

1. Ensure that your computer (or other host machine) is connected to the EdgeSwitch.

2. Configure the Ethernet adapter on your host system with a static IP address on the 192.168.1.x subnet.

3. Launch your web browser. Type the appropriate IP address in the address field (192.168.1.2 is the default fallback IP address). Press **enter** (PC) or **return** (Mac).

4. The login screen will appear. Enter **ubnt** in the **Username** and **Password** fields. Read the Ubiquiti License Agreement, and check the box next to **I agree to the terms of this License Agreement** to accept it. Click **Login**.
5. The EdgeSwitch Configuration Interface will appear. Go to **System > Connectivity > IPv4**.

6. Change the **IP Address** to a unique IP address on the **IPv4** tab. Click **Submit**.

**Note:** If you change the IP settings, then the session will be cut off, and you will need to reconnect to the EdgeSwitch using the new IP address.

Customize additional settings as needed. For more information, refer to the EdgeSwitch documentation, which is available at [documentation.ubnt.com/edgemax](http://documentation.ubnt.com/edgemax)
## Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>EdgeSwitch ES-48-Lite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>443 x 43 x 286 mm (17.44 x 1.69 x 11.26&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td></td>
</tr>
<tr>
<td>Rack-Mount Brackets</td>
<td>3.65 kg (8.05 lb)</td>
</tr>
<tr>
<td>Included</td>
<td></td>
</tr>
<tr>
<td>Rack-Mount Brackets</td>
<td>3.56 kg (7.85 lb)</td>
</tr>
<tr>
<td>Excluded</td>
<td></td>
</tr>
<tr>
<td>Total Non-Blocking</td>
<td>70 Gbps</td>
</tr>
<tr>
<td>Line Rate</td>
<td></td>
</tr>
<tr>
<td>Max. AC Power Consumption</td>
<td>56W</td>
</tr>
<tr>
<td>Power Method</td>
<td>100-240VAC/50-60 Hz, Universal Input DC 25V/56W Min.</td>
</tr>
<tr>
<td>Power Supply</td>
<td>AC/DC, Internal, 56W DC</td>
</tr>
<tr>
<td>Certifications</td>
<td>CE, FCC, IC</td>
</tr>
<tr>
<td>Rack-Mount</td>
<td>Yes, 1U High</td>
</tr>
<tr>
<td>ESD/EMP Protection</td>
<td>Air: ± 24 kV, Contact: ± 24 kV</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>-5 to 40° C (23 to 104° F)</td>
</tr>
<tr>
<td>Operating Humidity</td>
<td>5 to 95% Noncondensing</td>
</tr>
<tr>
<td>Shock and Vibration</td>
<td>ETSI300-019-1.4 Standard</td>
</tr>
<tr>
<td>LEDs Per Port</td>
<td></td>
</tr>
<tr>
<td>RJ45 Data Ports</td>
<td>Speed/Link/Activity</td>
</tr>
<tr>
<td>SFP+/SFP Data Ports</td>
<td>Speed/Link/Activity</td>
</tr>
<tr>
<td>Interfaces</td>
<td></td>
</tr>
<tr>
<td>Networking Interfaces</td>
<td>(48) 10/100/1000 Mbps RJ45 Ethernet Ports</td>
</tr>
<tr>
<td></td>
<td>(2) 1/10 Gbps SFP+ Ethernet Ports</td>
</tr>
<tr>
<td></td>
<td>(2) 1 Gbps SFP Ethernet Ports</td>
</tr>
<tr>
<td>Management Interface</td>
<td>(1) RJ45 Serial Port, Ethernet In/Out Band</td>
</tr>
</tbody>
</table>
Safety Notices

1. Read, follow, and keep these instructions.
2. Heed all warnings.
3. Only use attachments/accessories specified by the manufacturer.

⚠️ **WARNING:** Do not use this product in location that can be submerged by water.

⚠️ **WARNING:** Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning.

Electrical Safety Information

1. Compliance is required with respect to voltage, frequency, and current requirements indicated on the manufacturer’s label. Connection to a different power source than those specified may result in improper operation, damage to the equipment or pose a fire hazard if the limitations are not followed.

2. There are no operator serviceable parts inside this equipment. Service should be provided only by a qualified service technician.

3. This equipment is provided with a detachable power cord which has an integral safety ground wire intended for connection to a grounded safety outlet.
   a. Do not substitute the power cord with one that is not the provided approved type. Never use an adapter plug to connect to a 2-wire outlet as this will defeat the continuity of the grounding wire.
   b. The equipment requires the use of the ground wire as a part of the safety certification, modification or misuse can provide a shock hazard that can result in serious injury or death.
   c. Contact a qualified electrician or the manufacturer if there are questions about the installation prior to connecting the equipment.
   d. Protective earthing is provided by Listed AC adapter. Building installation shall provide appropriate short-circuit backup protection.
   e. Protective bonding must be installed in accordance with local national wiring rules and regulations.
Limited Warranty

UBIQUITI NETWORKS, Inc (“UBIQUITI NETWORKS”) warrants that the product(s) furnished hereunder (the “Product(s)”) shall be free from defects in material and workmanship for a period of one (1) year from the date of shipment by UBIQUITI NETWORKS under normal use and operation. UBIQUITI NETWORKS’ sole and exclusive obligation and liability under the foregoing warranty shall be for UBIQUITI NETWORKS, at its discretion, to repair or replace any Product that fails to conform to the above warranty during the above warranty period. The expense of removal and reinstallation of any Product is not included in this warranty. The warranty period of any repaired or replaced Product shall not extend beyond its original term.

Warranty Conditions

The above warranty does not apply if the Product:

(I) has been modified and/or altered, or an addition made thereto, except by Ubiquiti Networks, or Ubiquiti Networks’ authorized representatives, or as approved by Ubiquiti Networks in writing;

(II) has been painted, rebranded or physically modified in any way;

(III) has been damaged due to errors or defects in cabling;

(IV) has been subjected to misuse, abuse, negligence, abnormal physical, electromagnetic or electrical stress, including lightning strikes, or accident;

(V) has been damaged or impaired as a result of using third party firmware;

(VI) has no original Ubiquiti MAC label, or is missing any other original Ubiquiti label(s); or

(VII) has not been received by Ubiquiti within 30 days of issuance of the RMA.

In addition, the above warranty shall apply only if: the product has been properly installed and used at all times in accordance, and in all material respects, with the applicable Product documentation; all Ethernet cabling runs use CAT5 (or above), and for outdoor installations, shielded Ethernet cabling is used, and for indoor installations, indoor cabling requirements are followed.

Returns

No Products will be accepted for replacement or repair without obtaining a Return Materials Authorization (RMA) number from UBIQUITI NETWORKS during the warranty period, and the Products being received at UBIQUITI NETWORKS’ facility freight prepaid in accordance with the RMA process of UBIQUITI NETWORKS. Products returned without an RMA number will not be processed and will be returned freight collect or subject to disposal. Information on the RMA process and obtaining an RMA number can be found at: www.ubnt.com/support/warranty.
Disclaimer

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Limitation of Liability

EXCEPT TO THE EXTENT PROHIBITED BY LOCAL LAW, IN NO EVENT WILL UBIQUITI OR ITS SUBSIDIARIES, AFFILIATES OR SUPPLIERS BE LIABLE FOR DIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES (INCLUDING LOST PROFIT, LOST DATA, OR DOWNTIME COSTS), ARISING OUT OF THE USE, INABILITY TO USE, OR THE RESULTS OF USE OF THE PRODUCT, WHETHER BASED IN WARRANTY, CONTRACT, TORT OR OTHER LEGAL THEORY, AND WHETHER OR NOT ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
Note

Some countries, states and provinces do not allow exclusions of implied warranties or conditions, so the above exclusion may not apply to you. You may have other rights that vary from country to country, state to state, or province to province. Some countries, states and provinces do not allow the exclusion or limitation of liability for incidental or consequential damages, so the above limitation may not apply to you. EXCEPT TO THE EXTENT ALLOWED BY LOCAL LAW, THESE WARRANTY TERMS DO NOT EXCLUDE, RESTRICT OR MODIFY, AND ARE IN ADDITION TO, THE MANDATORY STATUTORY RIGHTS APPLICABLE TO THE LICENSE OF ANY SOFTWARE (EMBEDDED IN THE PRODUCT) TO YOU. The United Nations Convention on Contracts for the International Sale of Goods shall not apply to any transactions regarding the sale of the Products.

Compliance

FCC

Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

This device complies with Part 15 of the 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.

NOTE: 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 not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operations 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.

Industry Canada

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

This Class A digital apparatus complies with Canadian CAN ICES-3(A).

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

Cet appareil numérique de la classe A est conforme à la norme NMB-3(A) Canada.
Australia and New Zealand

Warning: 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.

CE Marking

CE marking on this product represents the product is in compliance with all directives that are applicable to it.

RoHS/WEEE Compliance Statement

English

European Directive 2002/96/EC requires that the equipment bearing this symbol on the product and/or its packaging must not be disposed of with unsorted municipal waste. The symbol indicates that this product should be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. For more detailed information about the disposal of your old equipment, please contact your local authorities, waste disposal service, or the shop where you purchased the product.

Deutsch

Español
La Directiva 2002/96/CE de la UE exige que los equipos que lleven este símbolo en el propio aparato y/o en su embalaje no deben eliminarse junto con otros residuos urbanos no seleccionados. El símbolo indica que el producto en cuestión debe separarse de los residuos domésticos convencionales con vistas a su eliminación. Es responsabilidad suya desechar este y cualesquiera otros aparatos eléctricos y electrónicos a través de los puntos de recogida que ponen a su disposición el gobierno y las autoridades locales. Al desechar y reciclar correctamente estos aparatos estará contribuyendo a evitar posibles consecuencias negativas para el medio ambiente y la salud de las personas. Si desea obtener información más detallada sobre la eliminación segura de su aparato usado, consulte a las autoridades locales, al servicio de recogida y eliminación de residuos de su zona o pregunte en la tienda donde adquirió el producto.

Français
La directive européenne 2002/96/CE exige que l’équipement sur lequel est apposé ce symbole sur le produit et/ou son emballage ne soit pas jeté avec les autres ordures ménagères. Ce symbole indique que le produit doit être éliminé dans un circuit distinct de celui pour les déchets des ménages. Il est de votre responsabilité de jeter ce matériel ainsi que tout autre matériel électrique ou électronique par les moyens de collecte indiqués par le gouvernement et les pouvoirs publics des collectivités territoriales. L’élimination et le recyclage en bonne et due forme ont pour but de lutter contre l’impact néfaste potentiel de ce type de produits sur l’environnement et la santé publique. Pour plus d’informations sur le mode d’élimination de votre ancien équipement, veuillez prendre contact avec les pouvoirs publics locaux, le service de traitement des déchets, ou l’endroit où vous avez acheté le produit.

Italiano
La direttiva europea 2002/96/EC richiede che le apparecchiature contrassegnate con questo simbolo sul prodotto e/o sull’imballaggio non siano smaltite insieme ai rifiuti urbani non differenziati. Il simbolo indica che questo prodotto non deve essere smaltito insieme ai normali rifiuti domestici. È responsabilità del proprietario smaltire sia questi prodotti sia le altre apparecchiature elettriche ed elettroniche mediante le specifiche strutture di raccolta indicate dal governo o dagli enti pubblici locali. Il corretto smaltimento ed il riciclaggio aiuteranno a prevenire conseguenze potenzialmente negative per l’ambiente e per la salute dell’essere umano. Per ricevere informazioni più dettagliate circa lo smaltimento delle vecchie apparecchiature in Vostro possesso, Vi invitiamo a contattare gli enti pubblici di competenza, il servizio di smaltimento rifiuti o il negozio nel quale avete acquistato il prodotto.
Decloration of Conformity

Česky [Czech] UBIQUITI NETWORKS tímto prohla uje, e tento UBIQUITI NETWORKS device, je ve shod se základními po adavky a dal ími p íslu n mi ustanovenimi sm nice 1999/5/ES.

Dansk [Danish] Undertegnede UBIQUITI NETWORKS erklærer herved, at følgende udstyr UBIQUITI NETWORKS device, overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.

Nederlands [Dutch] Hierbij verklaart UBIQUITI NETWORKS dat het toestel UBIQUITI NETWORKS device, in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5/EG.

English Hereby, UBIQUITI NETWORKS, declares that this UBIQUITI NETWORKS device, is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.


Français [French] Par la présente UBIQUITI NETWORKS déclare que l’appareil UBIQUITI NETWORKS device est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CE.


Ελληνική [Greek] ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ UBIQUITI NETWORKS ΔΗΛΩΝΕΙ ΟΤΙ UBIQUITI NETWORKS device, ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1995/5/ΕΚ.

Magyar [Hungarian] Alulírott, UBIQUITI NETWORKS nyilatkozom, hogy a UBIQUITI NETWORKS device, megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak.

Íslenska [Icelandic] Hér me l sir UBIQUITI NETWORKS yfir vi a UBIQUITI NETWORKS device, er í samræmi vi grunnkröfur og a rar kröfur, sem ger ar eru í tilskipun 1999/5/EC.

Italiano [Italian] Con la presente UBIQUITI NETWORKS dichiara che questo UBIQUITI NETWORKS device, è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

UBIQUITI NETWORKS declares that this UBIQUITI NETWORKS device meets the essential requirements and other relevant provisions of Directive 1999/5/EC.

Online Resources

Support support.ubnt.com
Community community.ubnt.com
Downloads downloads.ubnt.com