# **7YXFI**

# **PoE Injector Series**

# **Ouick Start Guide**

ENGLISH I DEUTSCH LESPAÑOL FRANÇAIS I ITALIANO I РУССКИЙ VKPAÏHCЬKA I 繁體中文

# **Support Information**

EU, Turkey and Russia

### Taiwan

- **L** + 886 2 2739 9889
- <u>retail@zyxel.com.t</u>w

### **EU Importer**

Zyxel Communications A/S Gladsaxevej 378, 2. th. 2860 Søborg, Denmark http://www.zyxel.com/dk/da

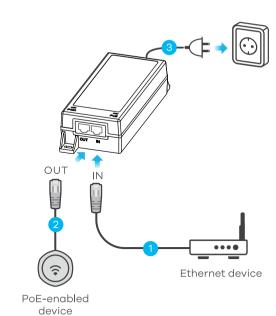
### **US** Importer

Zyxel Communications, Inc. 1130 North Miller Street Angheim, CA 92806-2001 http://www.us.zyxel.com/us/en



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# Connecting the PoE Injector



(1) Connect an Ethernet device to the IN port of the

Onnect a PoE-enabled device to the OUT port of

3 Use the included power cord to connect the PoE

Injector's power socket to a power source (wall

PoE injector.

the PoE injector.

outlet or power strip).

### I FDs

Green On -PoF PoE power is supplied. Green On -The system is receiving power and an Ethernet cable is connected to the PWR OUT port Off -The system is off or has

failed.

- (I) Ocllegare il dispositivo Ethernet alla porta IN dell'iniettore PoE.
  - 2 Collegare il dispositivo abilitato PoE alla porta **OUT** dell'injettore PoE.
  - 3 Utilizzare il cavo di alimentazione in dotazione per collegare la presa di alimentazione ad una sorgente di alimentazione (presa a muro o ciabatta elettrica).
- RU 1 Подключите устройство Ethernet к порту IN инжектора РоЕ.
  - Подключите устройство с поддержкой РоЕ к порту **OUT** инжектора PoE.
  - ③ Используйте прилагаемый в комплекте кабель питания для подключения разъема питания РоЕ-инжектора к электросети.
- UA (1) Підключіть пристрій Ethernet до порту **IN** інжектора
  - Підключіть пристрій з підтримкою РоЕ до порту ОИТ інжектора РоЕ.
  - ③ Скористайтесь в комплекті кабель живлення для підключення роз'єму живлення РоЕ-інжектора до електромережі.
- 繁中 ① 使用乙太網路線PoE Injector的 IN埠連結至乙太網路裝 置的LAN(例如乙太網路交換器)。
  - ② OUT埠將電力和乙太網路傳送到PoE裝置。使用一對一乙 太網路線將OUT埠連接到PoE裝置。
  - ③ 使用隨附的電源線將電源插槽連接到電源(牆面插座或 插座組)。

# **Troubleshooting**

The **PWR** LED is off and/or power is not being supplied to my PoF-enabled device.

- Check to see that the power cord is securely connected to the PoE Injector and an appropriate power source. Make sure the power source is on and functioning properly.
- Refer to the Connecting the PoE Injector section. Check that the Ethernet cables are connected properly and that you are using the correct type of Ethernet cable. Contact your local distributor if the problem persists.

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> bel mit dem **OUT** Port des PoE-Injector. 3 Schließen Sie das mitgelieferte Stromkabel an den Netzanschluss und an das Stromnetz an (Wandsteckdose oder Steckdosenleiste).

Verbinden Sie ihr PoE-Gerät mit dem Ethernetka-

ES 1 Conecte el dispositivo Ethernet al puerto IN de invector PoE.

DE (1) Verbinden Sie den IN Port des PoE-Injector mit

einem Ethernetkabel mit Ihrem Netzwerk.

- Onecte el dispositivo que necesita ser alimentado vía PoE al puerto **OUT** del invector PoE.
- 3 Utilice el cable de corriente incluido para conectar el enchufe eléctrico a la fuente de alimentación (toma de corriente o realeta).
- FR 1 Connectez le peripherique Ethernet au port IN de l'iniecteur PoE.
  - 2 Connectez le peripherique PoE au port OUT de l'injecteur PoE.
  - (3) Utilisez le cordon d'alimentation fourni pour connecter la prise d'alimentation à une source d'alimentation (prise murale ou une prise multiple).

# Wall Mounting (Optional) x2 (Not included) Tapping Screw 6.6-7.1 15.0-16.0 1.8-2.0 Unit: mm



# Certifications

# Federal Communications Commission (FCC) Interference Statement

The device complies with Part 15 of FCC rules. Operation is subject to the following two conditions:

•This device may not cause harmful interference.
•This device must accept any interference received, including interference that may cause undesired operations.

This device 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 device 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 device does cause harmful interference to radio/television reception, which can be determined by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and the receiver

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

4. Consult the degler or an experienced radio (TV).

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

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

### **CE Mark Warning:**

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.

### Viewing Certifications

Go to http://www.zvxel.com.

Select your product on the Zyxel home page to go to that product's page.

Select the certification you wish to view from this page.

# **Safety Warnings**

- •Do NOT use this product near water, for example, in a wet basement or near a swimming pool.
- •Do NOT expose your device to dampness, dust or corrosive liquids.
- •Do NOT store things on the device.
- •Do NOT install, use, or service this device during a thunderstorm. There is a remote risk of electric shock from lightning.
- •Connect ONLY suitable accessories to the device.
- •Do NOT open the device or unit. Opening or removing covers can expose you to dangerous high voltage points or other risks. ONLY qualified service personnel should service or disassemble this device. Please contact your vendor for further information.
- •Place connecting cables carefully so that no one will step on them or stumble over them.
- •Always disconnect all cables from this device before servicing or disassembling.
- •Use ONLY an appropriate power adaptor or cord for your device. Connect it to the right supply voltage (for example, 110V AC in North America or 230V AC in
- •Do NOT allow anything to rest on the power adaptor or cord and do NOT place the product where anyone can walk on the power adaptor or cord.
- •Do NOT use the device if the power adaptor or cord is damaged as it might cause electrocution.
  •If the power adaptor or cord is damaged, remove it from the device and the power source.

Contact your local vendor to order a new one.

•Do not use the device outside, and make sure all the connections are indoors. There is a remote risk of electric shock from lightning.

•Do NOT obstruct the device ventilation slots, as insufficient airflow may harm your device.

•Make sure that the cable system is grounded so as to provide some protection against voltage surges.

•Make sure to connect the cables to the correct ports.

•Your product is marked with this symbol, which is known as the WEEE mark. WEEE stands for Waste Electronics and Electrical Equipment. It means that used electrical and electronic products should not be mixed with general waste. Used electrical and electronic equipment.

should be treated separately.

•Do NOT attempt to repair the power adaptor or cord.



