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# **Declaration of Conformity**

We, Manufacturer/Importer OvisLink Corp.

**5F, No.6, Lane 130, Min-Chuan Rd., Hsin-Tien Dist., New Taipei City 231, Taiwan** Declare that the product

## 4 Port PoE Gigabit RJ45 with 1 RJ45 1 SFP Switch AirLive POE-GSH604ATU

## is in conformity with

In accordance with 2004/108/EC Directive and 1999/5 EC-R & TTE Directive

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| Clause   | Description  |
|--|--|
| ■ EN 55032:2012                                      | Electromagnetic compatibility of multimedia equipment - Emission<br>requirements   |
| ■ EN 55024:2010                                      | Information technology equipment - Immunity characteristics - Limits and<br>methods of measurement   |
| EN 60950-1:2006+A11<br>+A1:2010+A12:2011<br>+A2:2013 | Information technology equipment - Safety - Part 1: General<br>requirements  |
| ■ EN 61000-3-2:2014                                  | Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for<br>harmonic current emissions (equipment input current ≤ 16 A per phase)   |
| ■ EN 61000-3-3:2013                                  | Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of<br>voltage changes, voltage fluctuations and flicker in public low-voltage<br>supply systems, for equipment with rated current <= 16 A per phase and<br>not subject to conditional connection |

CE marking

## Manufacturer/Importer

Signature :

Name : Albert Yeh Position/ Title : Vice President Place : Republic of China (Taiwan) Date : 2016/09/09

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# **Regulatory Approvals**

#### • 15.105 Class A

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. 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: This equipment is compliant with Class A of CISPR 32. In a residential environment this equipment may cause radio interference.



4 Port PoE Gigabit RJ45 with 1 RJ45 1 SFP Switch

POE-GSH604ATU



## • Directive 1999 / 5 / EC

## EN

OvisLink Corporation declares that this device is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.

#### DE

OvisLink Corporation erklärt hiermit, dass dieses Gerät den grundlegenden Vorschriften und anderen relevanten Bestimmungen der EG-Richtlinie 1995/5/EC entspricht.

#### FR

OvisLink Corporation déclare, par le biais de ce document, que ce dispositif est conforme aux conditions essentielles de la directive 99/05/CE et, par conséquent, assume la responsabilité de la véracité des informations suivantes.

#### HR

OvisLink Corp. izjavljuje da je ovaj uređaj u skladu sa neophodnimpreporukama i ostalim važnim odredbama Directive 1999/5/EC.

### ID

OvisLink Corporation menyatakan bahwa perangkat ini telah sesuai dengan persyaratan utama dan ketentuan terkait lainnya direktif 1999/5/EC.

## JP

この装置が指導的な1999/5/EC の必要な条件そし て他の関連した準備に従ってあるとOvisLink Corporation は宣言する。

#### PT

A OvisLink Corporation declara que este dispositivo está em conformidade com os requisitos essenciais e outras solicitações relevantes da Directiva 1999/5/EC.

#### RU

Компания OvisLink Corporation заявляет, что это устройство отвечает основным требованиям и прочим родственным условиям, изложенным в директиве 1999/5/EC.

This equipment may be used in AT, BE, CY, CZ, DK, EE, FI, FR, DE, GR, HR, HU, ID, IE, IT, LV, LT, LU, MT, NL, PL, PT, SK, SI, ES, SE, GB, IS, LI, NO, CH, BG, RO, TR



Ovislink Corporation deklaruje, že toto zařízení vyhovuje základním požadavkům a dalším závazným ustanovením z nařízení 1999/5/EC.

#### ES

OvisLink Corporation declara que el dispositivo cumple con los requerimientos básicos y otras facilidades relevantes de la directriz 1999/5/EC.

#### GR

Η εταιρία OvisLink δηλώνει ότι η συσκευή αυτή είναι σύμφωνη με τις ουσιαστικές απαιτήσεις και τις υπόλοιπες σχετικές διατάξεις της οδηγίας 1999/5/EC.

#### HU

Az OvisLink Corporation kijelenti, hogy ez a berendezés megfelel az 1999/05/CE irányelv alapvető követelményeinek és egyéb vonatkozó rendelkezéseinek.

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Ovislink Corporation dichiara che questa periferica è realizzata in conformità alle prescrizioni e alle altre rilevanti misure della direttiva 1999/5/EC.

## PL

OvisLink deklaruje zgodność swoich urządzeń z istotnymi wymaganiami oraz innymi istotnymi przepisami dyrektywy 1999/5/EC.

#### RO

OvisLink Corporation declara ca acest dispozitiv este în conformitate cu cerintele esentiale si alte prevederi relevante ale Directivei 1999/5/EC

#### SK

OvisLink Corporation potvrdzuje, že toto zariadenie vyhovuje požiadavkám a ďalším predpisom smernice 1999/5/EC.

Consistink Corporation declares that this device is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.





## POE-GSH604ATU 4 Port PoE Gigabit RJ45 with 1 RJ45 1 SFP Switch

# Installation Guide



#### Note:

- It is recommended that you install the switch with an UPS (Un-interrupted Power Supply) to prevent costly equipment damage and to protect power surge.
- The Quick Installation Guide can be downloaded on the website, www.airlive.com

### English

#### Installation Step:

- 1. Remove the switch and accessories from the package
- 2. Connect power to the switch. Make sure that "Power" LED is on.
- Connect your IEEE802.3af/at compliant Power Devices (PD) to Ports 1 to 8 and the Switch will automatically supply power through these ports (see Figure A).
- Note: If you connect a legacy device that is not PoE compatible, the Switch will not deliver power to the legacy device. This feature allows you to freely and safely mix legacy and PoE compatible devices on your network
- Check the "PoE" LED indicator status. When PoE device is connected and the port is supplying power, it light on.
- 5. Port 5 to 6 are standard Ethernet. Connect any legacy device to these ports
- Check whether the "Link" light is on. If not, please make sure that power is on for the other device or PC.

## ES Español

#### Pasos de instalación:

- 1. Sacar de la caja el switch y los accesorios.
- Conectar el IEEE802.3af/at compatible con los dispositivos de corriente (Power Devices, PD) a los puertos 1 a 8 y el switch automáticamente proveerá energía por medio de estos puertos (Figura A).
- Nota: Si conecta un dispositivo legacy que no es compatible con PoE, el Switch no enviará corriente. Esta característica le permite libremente y seguramente mezclar los dispositivos legacy y PoE en su conexión de red.
- Para verificar el estado del "PoE" LED. Cuando el dispositivo PoE está conectado y el puerto está proporcionando corriente, se iluminará.
- 5. Puerto 5 a 6 son conexiones Ethernet estándar, conectar dispositivos legacy a estos puertos Para verificar el estado del "Link" debe estar encendida. Si no, favor de asegurarse de que la corriente esté encendido para otros dispositivos o PC.

## Hrvatska

#### Instalacijski koraci:

- 1. Izvadite switch i pribor iz pakiranja
- 2. Priključite switch na mrežni napon. Provjerite da "Power" LED svijetli.
- Spojite vaše IEEE802.3af/at sukladne napojne uređaje (PD) na Portove 1 do 8 i switch će ih atomatski napajati kroz te portove( vidi sliku A).
- Napomena: Ako spojite stariji uređaj koji nije PoE kompatibilan, switch ga neće napajati. Na taj način možete slobodno miješati starije uređaje i PoE kompatibilne uređaje na vašoj mreži
- 4. Provjerite status "PoE" LED indikatora. Kad je PoE uređaj priključen i port ga napaja, LED
- 5. Portovi 5 do 6 su standardni Ethernet. Priključite bilo koji stariji uređaj na te portove
- 6. Provjerite ako "Link" LED svjetli Ako ne, provjerite da li su drugi uređaji i PC uključeni.

## CZ Česky

## Instalační kroky :

1. Vybalte switch a příslušenství

LED indicators

LINK (Port 1-5)

LINK (Port 6)

Cold

Orange

Green

Green

🛑 Orange

Green

ON

ON

ON

ON

Flashing

Power is on

Port is for connection

Port is for connection

Data is transmitting or receiving

Port is linked to Power Device

I ED Inc

POWER

PoF

- 2. Připojte switch k elektrické energii. Ujistěte se, že LEDka "Power" svítí.
- Připojte Vaše IEEE802.3af/at kompatibilní zařízení k portu 1 až 8 a switch automaticky začne napájet elektrickou energií (obr. A).
- Důležité: Když připojíte zařízení, které nepodporuje PoE, switch nebude posllat elektrickou energii. Díky tomu, můžete bezpečně připojit jakékoliv síťové zařízení.
- 4. Zkontrolujte "PoE" LED. Když je připojeno PoE zařízení a je doručována elektrická energie, LEDka svítí
- 5. Porty 5 až 6 jsou pro standardní síťová zařízení.
- 6. Zkontrolujte LED "Link". Když nesvítí, zkontrolujte připojené zařízení.

## Português

#### Passos de Instalação:

- 1. Remova o switch e os acessórios da embalagem.
- 2. Ligue a energia ao switch. Certifique-se que o "Power" LED está aceso
- Ligue os seus Dispositivos Energia (PD) compatíveis IEEE802.3af/ nas Portas 1 a 8 o Switch irá automaticamente fornecer energia através dessas portas (ver Figura A).
- Nota: Se você conectar um dispositivo antigo não compatível PoE, o Switch não irá fornecer energia aos dispositivos antigos. Esta característica permite-lhe misturar livremente e em segurança dispositivos antigos e compatíveis PoE na sua rede
- Verifique o estado do indicador LED do "PoE". Quando o dispositivo PoE está conectado e a porta está fornecendo energia, ele acende.
- 5. Portas 5 a 6 são standard Ethernet. Conecte qualquer dispositivo antigo nessas portas. Verifique se a luz do "Link" está acesa. Se não, certifique-se por favor se o power está aceso para os outros dispositivos ou PC.

## SK Slovensky

### Postup inštalácie:

- 1. Vyberte zariadenie a príslušenstvo z balenia.
- 2. Pripojte napájanie k prepínaču a uistite sa, že LED kontrolka "Power" svieti
- Pripojte napájané zariadenia, ktoré spĺňajú štandard IEEE802.3af do portov 1 až 8 a prepínač ich bude cez tieto porty automaticky napájať elektrickou energiou (viď obrázok A).
- Poznámka: Ak pripojíte zariadenie, ktoré nie je kompatibilné s PoE, tak ho prepínač nebude napájať. Táto funkcia vám dovoľuje voľne a bezpečne mixovať v sieti zariadenia ktoré sú aj nie sú kompatibilné s PoE. sieti zariadenia
- 4. LED kontrolka "PoE" svieti, keď je do portu zapojené PoE zariadenie a port ho napája elektrickou energiou.
- 5. Porty 5 až 6 sú štandardné sieťové porty. Pripojte do nich akékoľvek sieťové zariadenie 6. Kontrolka "Link" by mala svietiť. Ak nie, uistite sa, že pripojené zariadenie je zapnuté.