

# ES-3305P V3 / ES-3308P V3

# **Quick Installation Guide**

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### PRODUCT INTRODUCTION

### Model:

ES-3305P V3: 5-Port Fast Ethernet Desktop Switch ES-3308P V3: 8-Port Fast Ethernet Desktop Switch

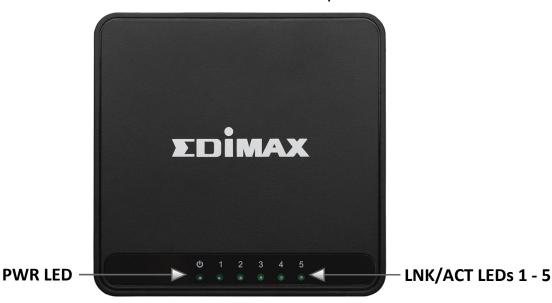
### **Package Contents**

Before you start using this switch, please check if there is anything missing in the package, and contact your dealer to claim the missing item(s):

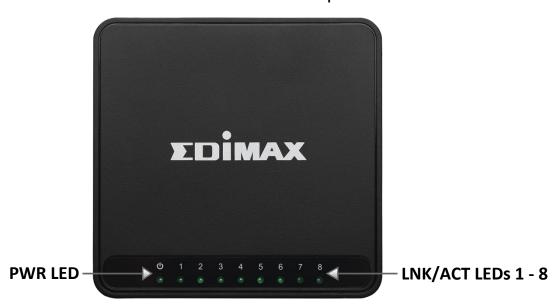
- Fast Ethernet Desktop Switch
- Quick Installation Guide
- Power Adapter

## **Top Panel**

5-Port Fast Ethernet Desktop Switch:



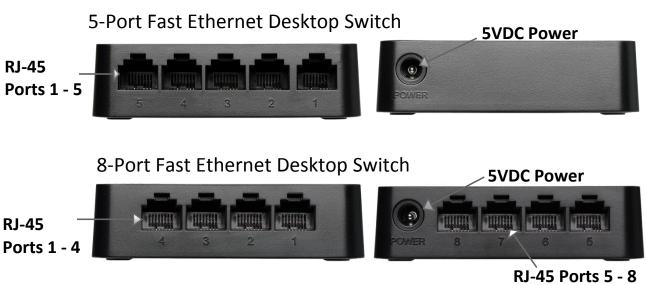
# 8-Port Fast Ethernet Desktop Switch:



### **LED Status:**

LED Name	Light Status	Description
PWR	On	Switch is on
	Off	Switch is off
LNK/ACT	On	Corresponding port is connected
	Off	Corresponding port is not connected
	Flashing	Corresponding port is active and transferring /receiving data.

### **Side Panel**



### **Operating Environment**

This switch must be installed and operated within the limits of the specified operating temperature  $0 - 40^{\circ}\text{C}$  (32 -  $104^{\circ}\text{F}$ ) and humidity (10 - 90% non-condensing).

- Do not place objects on top of the unit.
- Do not obstruct any vents at the sides of the unit.
- Do not position the unit to any heating source such as a heater, radiator or in direct exposure to sun.
- Take care to ensure the unit does not come into contact with water. Consider using a dehumidifier to reduce humidity and prevent moisture entering the unit.

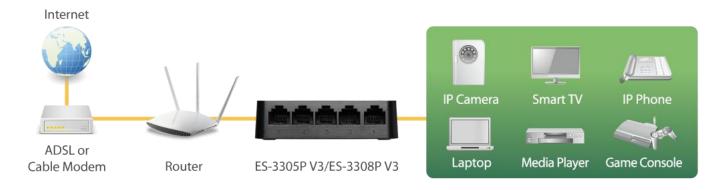
### **Connecting to network devices**

The RJ-45 ports on the switch support Auto-MDI/MDI-X which allows both straight-through or cross-over type cables to connect this switch to a workstation or switch.

Connect one end of the network cable to the RJ-45 port on the side panel, and connect the other end of the network cable to the RJ-45 port on the network device. Follow the same procedure to connect all RJ-45 ports of the switch.

The UTP network cables must comply with EIA/TIA 568 specifications and Category 5 standard for data transmission. The maximum length for a UTP cable segment between the switch and connected devices is 100 meters (300ft).

Once the network cable is connected to both ends and the attached network device is powered on, the green LNK/ACT LED should be lit.



### **Connecting the power**

Connect the power adapter to the power connector of the unit; the green power LED on the front panel should be lit.



### **TROUBLESHOOTING**

### 1. Power LED is not lit

Check if the power cord is properly connected to the external power adapter and the power source. Make sure the DC power jack is firmly plugged into the power socket of the switch.

# 2. Link/Activity (LNK/ACT) LED is not lit when connected to devices

- Ensure that the network device attached to the switch is switched on.
- Check the network cable; ensure it is properly connected to the switch and the network device.
- Check the network cable; ensure the UTP cable complied with EIA/TIA 568 and Category 5 specifications.

# [!] Contact your dealer if problems persist.



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The product you have purchased and the setup screen may appear slightly different from those shown in this QIG. For more information about this product, please refer to the user manual on the CD-ROM. The software and specifications are subject to change without notice. Please visit our website <a href="https://www.edimax.com">www.edimax.com</a> for updates. All brand and product names mentioned in this manual are trademarks and/or registered trademarks of their respective holders.

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#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio technician for help.

#### **FCC Caution**

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. 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. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

#### Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

#### Federal Communications Commission (FCC) RF Exposure Requirements

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. The equipment version marketed in US is restricted to usage of the channels 1-11 only.

### **R&TTE Compliance Statement**

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

#### Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

### **EU Countries Intended for Use**

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

#### **EU Countries Not Intended for Use**

None

### **EU Declaration of Conformity**

**English:** This equipment is in compliance with the essential requirements and other relevant provisions

of Directive 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

**French:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive

1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

**Czechian:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními

směrnic 1999/5/ES, 2009/125/ES, 2006/95/ES, 2011/65/ES.

**Polish:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi

Dyrektywą UE 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Romanian: Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale

Directivei 1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

**Russian:** Это оборудование соответствует основным требованиям и положениям Директивы

1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek

(1999/5/EK, 2009/125/EK, 2006/95/EK, 2011/65/EK).

**Türkçe:** Bu cihaz 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC direktifleri zorunlu istekler ve diğer

hükümlerle ile uyumludur.

**Ukrainian:** Обладнання відповідає вимогам і умовам директиви 1999/5/ЕС, 2009/125/ЕС, 2006/95/ЕС,

2011/65/EC.

Slovakian: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES,

2009/125/ES, 2006/95/ES, 2011/65/ES.

German: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC,

2006/95/EC, 2011/65/EC.

**Spanish:** El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2009/125/EC,

2006/95/EC, 2011/65/EC.

Italian: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della

Direttiva 1999/5/CE, 2009/125/CE, 2006/95/CE, 2011/65/CE.

**Dutch:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van

richtlijn 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Portugese: Este equipamento cumpre os requesitos essênciais da Directiva 1999/5/EC, 2009/125/EC,

2006/95/EC, 2011/65/EC.

Norwegian: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv

1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

**Swedish:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta

bestämmelser i direktiv 1999/5/EG, 2009/125/EG, 2006/95/EG, 2011/65/EG.

**Danish:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i

direktiv 1999/5/EC, 2009/125/EC, 2006/95/EC, 2011/65/EC.

Finnish: Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY, 2006/95/EY, 2011/65/EY oleelliset

vaatimukset ja muut asiaankuuluvat määräykset.



#### **WEEE Directive & Product Disposal**



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

# **Declaration of Conformity**

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directive.

**Equipment:** 5 / 8-Port Fast Ethernet Desktop Switch

Model No.: ES-3305P V3 / ES-3308P V3

The following European standards for essential requirements have been followed:

EMC: EN 55022:2010

EN 55024:2010

EN 61000-3-2:2006 + A2:2009

EN 61000-3-3:2008

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CE

Date of Signature: March, 2015

Signature:

Printed Name:

Title: Director

Edimax Technology Co., Ltd.

Albert Chang

