

EW-7303APn v2





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Introduction

EW-7303APn v2 is a cost-effective IEEE 802.11b/g /n specifications of Outdoor WiFi construction solution; setting SOHO and enterprise standard for high performance, secure, manageable and reliable WLAN. This document describes the steps required for the initial IP address assign and other configuration of the outdoor router. The description includes the implementation of the above steps.

Package content

The package of the WLAN Broadband Router includes the following items,

- ✓ Outdoor Router
- ✓ DC 12V Power Adapter
- ✓ Documentation CD
- ✓ POE Injector
- ✓ Tie

Product features

- Compatible with IEEE 802.11n Specifications provides wireless speed up to 150Mbps data rate.
- Compatible with IEEE 802.11g standard to provide wireless speeds of 54Mbps data rate.
- Compatible with IEEE 802.11b standard to provide wireless speeds of 11Mbps data rate.
- Maximizes the performance and ideal for media-centric applications like streaming video, gaming and Voice over IP technology.
- Support various operation (Bridge/Gateway/Ethernet Converter) modes between wireless and wired Ethernet interfaces.
- Supports WPS, 64-bit and 128-bit WEP, WPA, WPA2 encryption to protect the wireless data transmission.
- Support TKIP/AES/TKIPAES of WPA algorithms.
- Support IEEE 802.3x full duplex flow control on 10/100M Ethernet interface.
- Support DHCP server to provide clients auto IP addresses assignment.
- Support DHCP client, static IP, PPPoE, L2TP and PPTP of WAN Interface.
- > Supports firewall security with port filtering, IP filtering, MAC filtering, port forwarding, DMZ hosting and URL filtering functions.
- > Support WEB based management and configuration.
- Support System Log.
- Support Dynamic DNS
- Support NTP



Front panel description

LED Indicator	State	Description
1. PWR LED	ON	The WLAN Broadband Router is powered ON.
	Off	The WLAN Broadband Router is powered Off.
2. WLAN LED	ON	Wireless Radio ON.
	Off	Wireless Radio Off.
	Flashing	Data is transmitting or receiving on the wireless.
3. WAN LED ACT	ON	Port linked.
	Off	No link.
	Flashing	Data is transmitting or receiving on the WAN interface.
4. LAN LED ACT	ON	Port linked.
	Off	No link.
	Flashing	Data is transmitting or receiving on the LAN interface.

Rear panel description



Interfaces	Description	
SMA connector	For external antenna. You can use the SMA connector to connect with 2.4GHz external antenna.	
Secondary(Middle)	The RJ-45 sockets allow LAN connection through Category 5 cables. Support auto-sensing on 10/100M speed and half/ full duplex; comply with IEEE 802.3/802.3u respectively.	
Main(Right)	The RJ-45 socket allows WAN connection through a Category 5 cable. Support auto-sensing on 10/100M speed and half/ full duplex; comply with IEEE 802.3/802.3u respectively.	

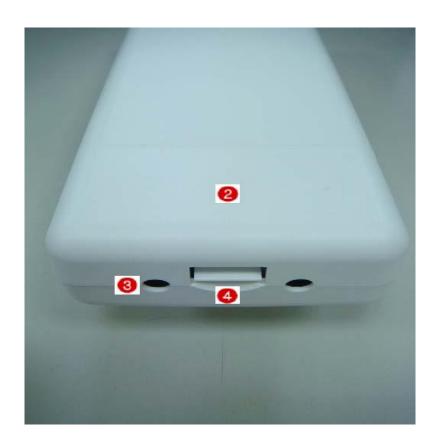
Installation

Notes: The product shot is for reference only please refer to physical product.

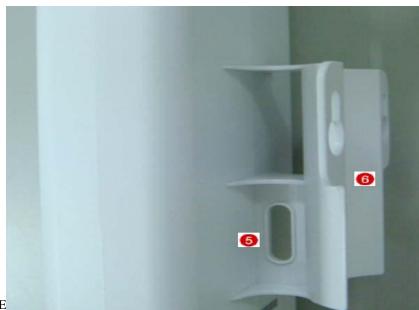
1.LED Panel



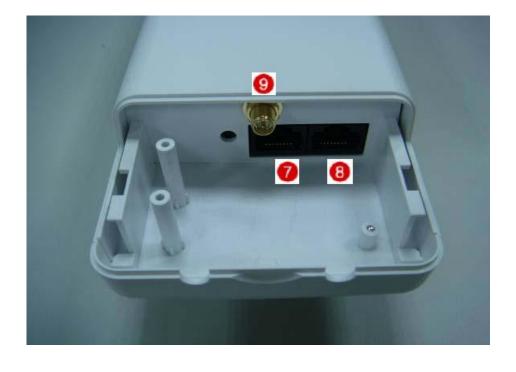
- 2. Waterproof Sliding Door
- 3. Pass trough Ethernet cable from this cable
- 4. Push this button to remove upper housing



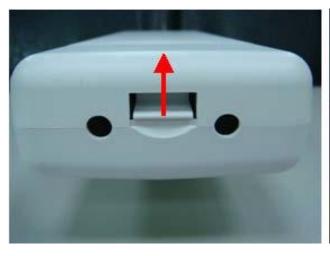
- 5. Wall Mount
- 6. Pole Mount



- 7. Secondary port with POE
- 8. Main port
- 9. SMA connector for external antenna



Hardware installation steps





Step2: Pass through Ethernet cable from the hole; insert the cable to Secondary port.

Note: RJ-45 8P8C Ethernet cable is required.



Step3: Install the upper housing and make sure the housing is well installed.

Software Installation



Step4:

Install POE Injector

DC: Insert adapter

POE: This hole is linked to Secondary port of the Outdoor Router with RJ-45.

LAN: This hole is linked to LAN side PC/Hub or Router/ADSL modem device with RJ-45





Notes: Use **Reset button** on POE injector. Push continually the reset button of POE injector about $5 \sim 10$ seconds to reset the configuration parameters to factory defaults.



There is no software driver or utility installation needed, but only the configuration setting. Please refer to chapter 4 for software configuration.

Notice: It will take about 50 seconds to complete the boot up sequence after powered on the Outdoor Router; Power LED will be active, and after that the WLAN Activity LED will be flashing to show the WLAN interface is enabled and working now.

Software configuration

There are web based management and configuration functions allowing you to have the jobs done easily.

The Outdoor Router is delivered with the following factory default parameters on the Ethernet LAN interfaces.

Default IP Address: 192.168.2.1

Default IP subnet mask: 255.255.255.0

WEB login User Name: admin WEB login Password: 1234

Telnet login User Name: admin

Telnet login Password: admin

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

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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 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.

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

1999/5/CE, 2009/125/CE

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

směrnic 1999/5/ES, 2009/125/ES.

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

Dyrektywa UE 1999/5/EC, 2009/125/EC

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

Directivei 1999/5/CE, 2009/125/CE.

Russian: Это оборудование соответствует основным требованиям и положениям Директивы

1999/5/EC, 2009/125/EC.

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

(1999/5/EK, 2009/125/EC)

Türkçe: Bu cihaz 1999/5/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile

uyumludur.

Ukrainian: Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2009/125/EC.

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

2009/125/ES.

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

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

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

Direttiva 1999/5/CE, 2009/125/CE.

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

richtlijn 1999/5/EC, 2009/125/EC.

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

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

1999/5/EC, 2009/125/EC.

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

bestämmelser i direktiv 1999/5/EG, 2009/125/EG.

Danish: Dette udstyr er i overensstemmelse med de væ sentligste krav og andre relevante forordninger i

direktiv 1999/5/EC, 2009/125/EC.

Finnish: Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/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 1999/5/EC.

Equipment: N150 Outdoor Wireless Access Point/Range Extender with

Built-in 12dBi Antenna

Model No.: EW-7303APn v2

The following European standards for essential requirements have been followed:

Spectrum: ETSI EN 300 328 V1.7.1 (2006-10)

EMC: EN 301 489-1 V1.8.1:2008;

EN 301 489-17 V2.1.1:2009

EMF: EN 50385:2002

Safety (LVD): EN-60950-1:2006+A11:2009+A1:2010

Edimax Technology Co., Ltd. No. 3, Wu Chuan 3rd Road, Wu-Ku Industrial Park, New Taipei City, Taiwan

 $C \in \mathbb{O}$

Date of Signature:

November 22, 2011

Signature:

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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