

EnGenius ENS202EXT

EnGenius ENS202EXT N300 2.4GHz Wireless Outdoor Access Point/Bridge User Manual

Brand: EnGenius | Model: ENS202EXT

1. INTRODUCTION

The EnGenius ENS202EXT is a high-powered, long-range 2.4 GHz Wireless N300 Outdoor Access Point designed to provide robust wireless connectivity in outdoor environments. It supports data rates up to 300Mbps and is suitable for extending network access to areas such as restaurant patios, educational campuses, or corporate venues. Its IP55-rated weatherproof housing ensures reliable operation in various outdoor conditions.

2. KEY FEATURES

- 802.11n Speeds up to 300Mbps on 2.4 GHz.
- Weatherproof IP55-Rated Housing Resists Harsh Climates.
- Robust 26dBm Transmit Power Supports Wireless to Yards & Patios.
- Two Detachable 5dBi, MIMO Antennas Maximize 360 Degree Coverage.
- PoE (Power over Ethernet) Extends Power to Unwired Areas; Connect Remote IP Cameras or APs via 2nd Port.
- High 400mW power delivers long-range coverage.
- Signal strength LED indicators, pole mount kit, and PoE kit provide easy installation.
- Can be monitored after deployment with EnGenius EZ Controller software for Windows.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- ENS202EXT Wireless Access Point
- PoE Injector (EPE1212)
- Power Adapter
- Pole Mount Kit
- Screw Kit
- Quick Start Guide

4. PRODUCT OVERVIEW

The ENS202EXT features a compact, weatherproof design with external antennas for enhanced signal coverage.



Figure 1: Front view of the ENS202EXT unit, showing the EnGenius logo and two vertical detachable antennas.



Figure 2: Rear view of the ENS202EXT, highlighting the integrated mounting bracket and product information labels.



Figure 3: Bottom view of the ENS202EXT with the port cover detached, showing the two RJ-45 Ethernet ports.



Figure 4: Detailed view of the two RJ-45 Ethernet ports located at the base of the



Figure 5: The included PoE Injector (EPE1212), which provides power and data over a single Ethernet cable.

5. SETUP AND INSTALLATION

5.1 Physical Installation

1. **Mounting:** Use the provided pole mount kit and screw kit to securely attach the ENS202EXT to a pole or wall in your desired outdoor location. Ensure the device is positioned for optimal signal coverage.
2. **Antenna Attachment:** Screw the two detachable 5dBi omni-directional antennas onto the connectors on the top of the unit.
3. **PoE Connection:** Connect an Ethernet cable from the LAN port of the ENS202EXT to the 'PoE' port on the included PoE Injector (EPE1212).
4. **Network Connection:** Connect another Ethernet cable from the 'LAN' port of the PoE Injector to your network switch or router.
5. **Power:** Plug the power adapter into the PoE Injector's 'DC IN' port and then into a power outlet. The device will power on.

5.2 Initial Configuration

The ENS202EXT is factory-set with a static IP address of **192.168.1.1**. To access the web-based management interface for initial setup, follow these steps:

1. **Direct Connection:** Connect your computer directly to the ENS202EXT (or via the PoE injector) using an Ethernet cable. Disconnect your computer from any other network (Wi-Fi or other Ethernet connections).
2. **Configure Computer's IP:** Manually set your computer's Ethernet adapter to a static IP address within the same subnet as the ENS202EXT, for example, **192.168.1.10** with a subnet mask of **255.255.255.0**.
3. **Access Web Interface:** Open a web browser and enter **http://192.168.1.1** in the address bar.
4. **Login:** Enter the default username and password (refer to the Quick Start Guide for default credentials, typically 'admin'/'admin' or similar).
5. **Change IP Address:** Navigate to the network settings and change the ENS202EXT's IP address to one

compatible with your existing network, or configure it to obtain an IP address via DHCP if your network supports it.

6. **Save Settings:** After making changes, ensure you click the 'Accept' button and then locate and click the 'Save/Reload' link (often in the upper left corner) to apply and save the new configuration. Failure to do so may result in lost settings upon reboot.
7. **Restore Computer's IP:** Revert your computer's Ethernet adapter settings back to DHCP or its original configuration.
8. **Reconnect to Network:** Connect the ENS202EXT back to your main network. You should now be able to access it at its new IP address.

6. OPERATING MODES

The ENS202EXT supports various operating modes to suit different network requirements:

- **Access Point (AP) Mode:** Functions as a central hub for wireless clients, allowing them to connect to your wired network.
- **Client Bridge Mode:** Connects a wired device (e.g., a printer or PC) to a wireless network, acting as a wireless client.
- **WDS Bridge Mode:** Connects two or more access points wirelessly to extend the network over a larger area without requiring wired connections between them.
- **WDS AP Mode:** An access point that also participates in a Wireless Distribution System (WDS) bridge.
- **WDS Station Mode:** A client device that participates in a WDS bridge.
- **Client Router Mode:** Acts as a wireless client to an existing network and provides NAT routing services for connected wired devices.

Refer to the device's web interface for detailed configuration options for each mode.

7. CONFIGURATION AND MANAGEMENT

The ENS202EXT is primarily managed through its web-based interface. Additionally, EnGenius offers management software for larger deployments.

7.1 Web Interface

After initial setup, you can access the web interface by entering the device's configured IP address in a web browser. This interface allows you to:

- Configure wireless settings (SSID, security, channels).
- Manage network settings (IP address, DHCP server/client).
- Set up operating modes.
- Monitor device status and connected clients.
- Perform firmware upgrades.

Important: Always click 'Accept' for changes and then 'Save/Reload' to ensure your settings are permanently applied.

7.2 EnGenius EZ Controller Software

For managing multiple EnGenius devices, the EnGenius EZ Controller software for Windows provides a centralized platform for monitoring and configuration. This software can simplify the management of your wireless network after deployment.

8. MAINTENANCE

8.1 Firmware Updates

Regularly check the EnGenius website for the latest firmware updates. Firmware updates can provide new features, performance improvements, and security enhancements. Follow the instructions provided with the firmware download for the update process.

8.2 Environmental Care

The ENS202EXT features an IP55-rated weatherproof housing. While designed for outdoor use, ensure that all cable glands and covers are properly sealed to maintain its weather resistance. Periodically inspect the unit for any physical damage or signs of wear.

8.3 Auto Reboot

Consider enabling the 'Auto Reboot' option in the device's settings. This can help maintain device stability and prevent potential issues that may arise from continuous operation over long periods.

9. TROUBLESHOOTING

This section addresses common issues you might encounter with the ENS202EXT.

9.1 Cannot Access Web Interface (Default IP Conflict)

Problem: After connecting the device, you cannot access the web interface at 192.168.1.1, or your network experiences an IP conflict.

Solution: The ENS202EXT uses 192.168.1.1 as its default static IP, which is common for many home routers. To resolve this:

1. Disconnect your computer from your main network.
2. Connect your computer directly to the ENS202EXT (via the PoE injector).
3. Manually configure your computer's Ethernet adapter with a static IP address like 192.168.1.10 (subnet mask 255.255.255.0).
4. Access 192.168.1.1 in your browser.
5. Change the ENS202EXT's IP address to one that is unique on your network or enable DHCP client mode.
6. Remember to 'Accept' and 'Save/Reload' the settings.

7. Revert your computer's IP settings and reconnect the ENS202EXT to your network.

9.2 Wireless Signal Drops or SSID Not Broadcasting

Problem: The wireless signal becomes unstable, or the SSID disappears periodically.

Solution:

- **Firmware Update:** Ensure the device is running the latest firmware version. Outdated firmware can sometimes lead to instability.
- **Auto Reboot:** Enable the 'Auto Reboot' feature in the device settings to schedule periodic reboots, which can help maintain stability.
- **Interference:** Check for potential sources of 2.4GHz interference in the area. Try changing the wireless channel in the device's settings.
- **Power Cycle:** Perform a power cycle by unplugging the PoE injector for 30 seconds and then plugging it back in.
- **Factory Reset:** If issues persist, consider performing a factory reset. This will revert all settings to default, requiring reconfiguration. Refer to the Quick Start Guide for factory reset instructions.

9.3 Internet Access Issues in Repeater/WDS Mode

Problem: Devices connect to the ENS202EXT in repeater or WDS mode and obtain an IP address, but cannot access the internet.

Solution:

- **Gateway/DNS Settings:** Verify that the ENS202EXT is correctly configured to use the gateway and DNS servers of your main network.
- **Firewall Rules:** Check if any firewall rules on the ENS202EXT or your main router are blocking internet traffic.
- **WDS Compatibility:** Ensure that the other access point in the WDS setup is compatible and correctly configured for WDS bridging.
- **Signal Strength:** Confirm that the ENS202EXT has a strong and stable wireless connection to the main access point it is extending.

10. SPECIFICATIONS

Feature	Specification
Model Name	ENS202EXT
Wireless Standard	802.11b/g/n
Frequency Band	2.4 GHz
Maximum Speed	Up to 300 Mbps
RF Power (dBm)	26 dBm

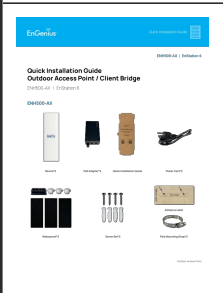
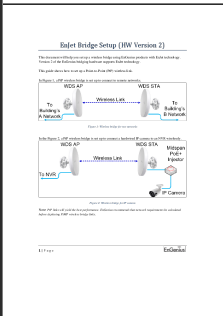
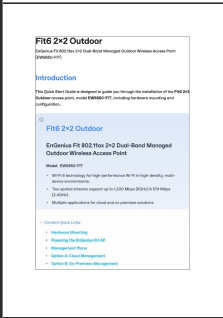
Feature	Specification
RF Power (mW)	400 mW
Antenna Type	Two 5 dBi External Omni-Directional MIMO Antennas
LAN Interface	2 x 10/100 Mbps Ethernet Ports
Encryption	WEP/WPA/WPA2
PoE Power	24V (Proprietary PoE Injector Included)
IP Rating	IP55
RAM	64 MB
Flash Memory Size	16 MB
Item Weight	10.6 ounces (approx. 300g)
Product Dimensions (LxWxH)	12.2 x 9.2 x 2.8 inches (approx. 31 x 23.4 x 7.1 cm)
Hardware Platform	PC
Special Feature	Access Point Mode, WPS
Compatible Devices	Personal Computer
Recommended Uses	Business

11. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or visit the official EnGenius website. For technical support, product inquiries, or to download the latest drivers and firmware, please contact EnGenius customer support through their official channels.

EnGenius Technologies: www.engeniustech.com

Related Documents

	EnGenius ENH500-AX and EnStation 6 Quick Installation Guide Quick installation guide for EnGenius ENH500-AX and EnStation 6 outdoor access points and client bridges, covering setup, configuration, and mounting.
	EnGenius ENH500-AX & EnStation 6 Quick Installation Guide A concise guide for installing the EnGenius ENH500-AX and EnStation 6 outdoor access points and client bridges. Learn about device setup, IP configuration, mode switching, and mounting options.
	EnGenius EnJet Bridge Setup Guide: Configuring Point-to-Point Wireless Links A comprehensive guide detailing the setup process for EnGenius EnJet Bridge hardware, focusing on establishing Point-to-Point (PtP) wireless links. It covers configuring both the WDS Access Point (AP) and WDS Station (STA) modes, including IP addressing, wireless settings, and connection verification.
	EnGenius Fit 802.11ax 2x2 Outdoor Wireless Access Point (EWS850-FIT) Quick Start Guide Quick start guide for installing and configuring the EnGenius Fit 802.11ax 2x2 Dual-Band Managed Outdoor Wireless Access Point (EWS850-FIT), covering package contents, system requirements, hardware overview, and LED indicators.

Documents - EnGenius – ENS202EXT



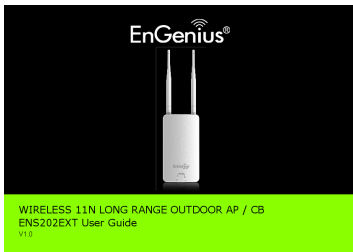
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ENS202EXT Long Range Wireless 11N Outdoor AP /CB 2.4 GHz 2T 2R 11b/g/n 300Mbps

PRODUCT OVERVIEW **ENS202EXT** Wireless Outdoor unit provides not only external antenna connectors for antenna upgrade, but also high output power and high sensitivity can extend the transmission range to deliver a sta...

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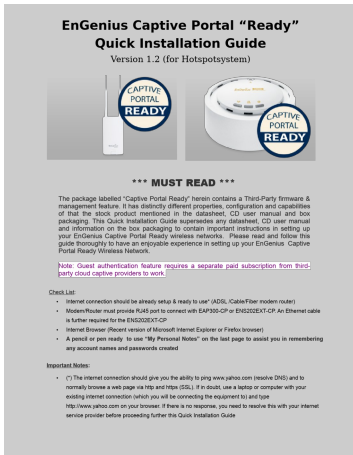
WIRELESS 11N LONG RANGE OUTDOOR AP / CB**ENS202EXT** User Guide V1.0

TABLE OF CONTENTS TABLE OF CONTENTS Conventions Copyright Product

Overview 0-vi 0-viii Package Contents 1-1 Product Overview 1-2 Hardware Features .

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Provided by ManualsAndMore Download User Manual EnGenius ENS202EXT CP Quick Installation

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EnGenius Captive Portal Ready Quick Installation Guide Version 1.2 for

Hotspotsystem *** MUST RE ... ADSL /Cable/Fiber modem router Modem/Router

must provide RJ45 port to connect with EAP300-CP or **ENS202EXT-CP**. An Ethernet cable is further required for the **ENS202EXT-CP** Internet Browser Recent v...

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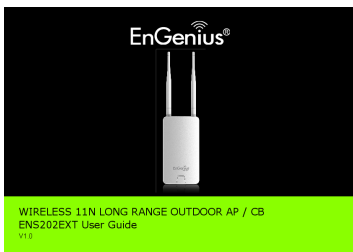
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EnGenius Captive Portal Ready Quick Installation Guide Version 1.1 for Cloud4Wi ***

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ENS202EXT book Tony WIRELESS 11N LONG RANGE OUTDOOR AP CB User Guide The Wireless

Outdoor unit provides not only detachable antenna connectors for upgrade but also high output power

and sensitivity can extend the transmis sion range to deliver a stable wireless connection integrates 4

operation modes Access Point Client Bridge Cli ent Router WDS TABLE OF CONTENTS III Viewing Link

List 8 System Setup 9 Configuring Operation Mode IP Settings 10 Spanning Tree 11 Quick Start 1

PRODUCT OVERVIEW 2 Product Overview You are now ready use instructions in following chap ters

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Package Contents Quick Start Guide AP/Bridge Quick Start Guide ENS200EXT **ENS202EXT** ENS500EXT version I.0 Outdoor Access Point/Client Bridge Quick Start Guide PoE DC IN LAN PoE Injector Power Adapter Wall Mount Screw Set Pole Mounting Strap x2 ENS200EXT **ENS202EXT** ENS500EXT version I.0 ...
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Quick Start Guide EnGenius Technologies Tech A Remove the rear bottom panel B Connect one end of Ethernet cable into LAN PoE port AP Bridge and other to Quite el inferior posterior Conecte un extremo del en puerto PA Puente y otro al inyector ENS200EXT ENS202EXT ENS500EXT version I 0 To configure open a web browser In address bar enter 192 168 1 hit login screen will appear By default username is admin password Enter current Connecting on injector Injector Power Adapter Pont Injecteur Adaptateur d alimentation de démarrage rapide Antenne 5 dBi amovible quick start guide QSG engeniustech ens500ext quickguide M EN engeniustech resources 2016 12 80 sysnetcenter documents com multimedia manuals

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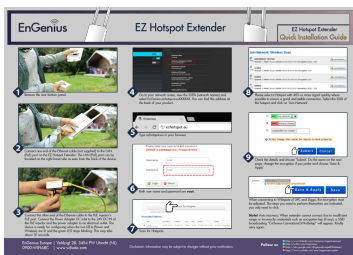
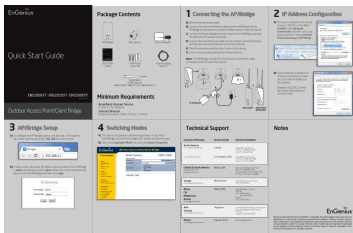
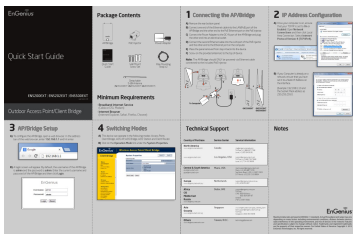
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EZ Hotspot Extender EZ Hotspot Extender Quick Installation Guide 1 Remove the rear bottom panel. 4 Go to your network center, view the SSIDs network names and select EnGenius-ezhotspot.euXXXXXX. You can find this address at the back of your product. 8 Please select a Hotspot with 40 or more s...
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Long range 2 4 GHz Wireless N300 Outdoor Access Point ENS202EXT Datasheet EnGenius

Technologies The is a high powered long delivering data rates up to 300Mbps and ideal for providing connectivity small business network its Internet Quick Start Guide Technical Support Card Created Date 25 2013 9 37 48 AM Includes PoE injector kit versatile installation Key Features 400mW provide easy Can be Screw Set original O wifishop engenius ens202ext datasheet DS 02252013 cc cnetcontent inlinecontent mediaserver engn 20c af4 20caf476790147a2807fe0aaede8e2e5 engeniustech 2016 12 kommago nl files resources 80 balticnetworks docs sysnetcenter documents

ENS202EXT Datasheet Long-range 2.4 GHz Wireless N300 Outdoor Access Point

Expand your business network beyond the walls of your building so employees and guests can access it and your Internet connection when they re outside. Includes PoE injector kit for versatile installation The EnGenius ENS20...

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ENS202EXT 802.11b/g/n High Power Outdoor Access Point / Repeater Rating: Not Rated Yet Price Price with discount 155.00 Salesprice with discount Sales pric...

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ENS202EXT CP engenius ens202 cp datasheet data kommago nl files

ENS202EXT - CP Datasheet Key features 32 x supported Zero configuration, Ready-Out-of-the-Box Built-in guest network in collaboration with several providers Built-in wireless Mesh networking Captive Portal Ready The **ENS202EXT**-CP is a Captive Portal Ready device, which offers an instant wire...

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[pdf] Instructions

Sector Antennas EnGenius Tech accordance with the instructions may cause harmful interference to radio communications Operation of this equipment in a residential area is likely which case user will be required correct at his her own expense Technologies 1580 Scenic Ave Costa Mesa CA 92626 30 1 DS Antenna v2 engeniustech 2016 12

Sector Antennas EnGenius enterprise-class Sector Antennas are designed to improve RF performance and ... tility in High-Capacity, Point-to-Multipoint Deployments Plug-in Mounting System Supports EnGenius **ENS202EXT** ENS500EXT Access Points Cross-Platform Compatibility for APs with External Connectors ... lang:en **score:33** filesize: 4.1 M page_count: 9 document date: 2016-10-19



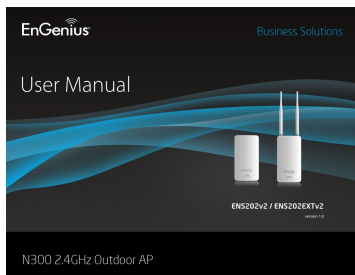
[pdf] Specifications Diagram

SN356 Yves ENS202EXT ds engeniustech au EnGenius **ENS202EXT** Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configuration and EZ controller software SNMP V1/ V2c/V3, ... lang:de **score:33** filesize: 1.25 M page_count: 5 document date: 2014-11-27



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ENS202EXT CPThe CP is a Plug N Play device requiring zero configuration Simply plug the into Ethernet port of your existing router create an online engenius ens202 cp datasheet1476176025334images10 newegg UploadFilesForNewegg itemintelligence EnGenius Technologies engenius datasheet1476176025334 ||| **ENS202EXT** - CP Datasheet Key features 32 x supported Zero configuration, Ready-Out-of-the-Box Built-in guest network in collaboration with several providers Built-in wireless Mesh networking Captive Portal Ready The **ENS202EXT**-CP is a Captive Portal Ready device, which offers an instant wire... lang:en **score:32** filesize: 281.38 K page_count: 2 document date: 2015-04-22



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Users Manual rev EnGenius Technologies ENS202EXTV2 N300 2 4GHz Outdoor AP A8J A8JENS202EXTV2 ens202extv2 User Manual Business Solutions N300 2.4GHz Outdoor AP ENS202v2 / **ENS202EXT**v2 version 1.0 IMPORTANT To install this Access Point please refer to the Quick Installation Guide included in the product packaging. 2 Table of Contents Chapter 1 Product Overview..... lang:en **score:31** filesize: 5.77 M page_count: 66 document date: 2018-09-05



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Brian Watt New from EnGenius The ENS Series 2 ENS200 ENS202 ENS500 ENS200EXT ENS202EXT

ENS500EXT Wireless Outdoor Bridges Access Points Presentation engeniustech resources 80

New from EnGenius The ENS Series Wireless Outdoor Access Points Bridges for Business 1 New from EnGenius The ENS Series Wireless Outdoor Bridges Wireless Outdoor Access Points ENS200 ENS202 ENS500 ENS200EXT **ENS202EXT**

ENS500EXT 2 Target Markets Customers Small businesses Businesses e...

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Expand your business network beyond the walls of your building so employees and guests can access it and your Internet connection when they re outside. Includes PoE injector kit for versatile installation The EnGenius ENS20...

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ENS202EXT EnGenius fr utomhusbruk 2,4 GHz, l sa antenner E-nr: 51 704 70 n L ng r ckvidd och t ckning n Enkel installation n B ktkom...

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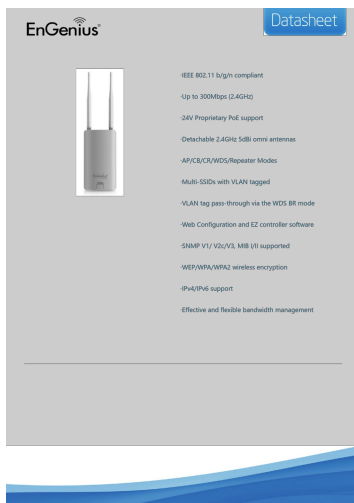


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ENS202EXT 802.11b/g/n Long Range Wireless Outdoor CB/AP Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configurat...

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ENS202EXT Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configuration and EZ controller software SNMP V1/ V2c/V3, ...

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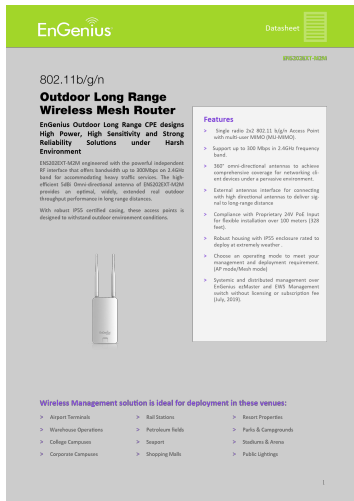


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SN356 Yves ENS202EXT Datasheet 150319 endy au EnGenius ENDY Key Features ·IEEE 802 11 b g n compliant ·Up to 300Mbps 2 4GHz ·24V Proprietary PoE support ·Detachable 5dBi omni antennas |||

ENS202EXT Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configuration and EZ controller software SNMP V1/ V2c/V3, ...

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User Datasheet Features EnGenius Outdoor Long Range PE designs 3 Technical Specifications Wireless outdoor long range Access Point Radio Specification Type IP55 dual radios concurrent 2 4GHz 802 11 n 2x2 is back ENS202EXT M2M Data Sheet 190416 1 static engeniuscdn 2019 05 10012411 ||| Datasheet EnGenius Outdoor Long Range CPE designs High Power, High Sensitivity and Strong Reliability Solutions under Harsh Environment **ENS202EXT**-M2M engineered with the powerful independent RF interface that offers bandwidth up to 300Mbps on 2.4GHz band for accommodating heavy traffic services. Th... lang:en score:28 filesize: 614.83 K page_count: 7 document date: 2019-05-09



[pdf] Quick Start Guide Datasheet Guide

Long range 2 4 GHz Wireless Outdoor Access Point Quick Start Guide Technical Support Card Created Date 25 2013 9 36 52 AM ENS200EXT DS 02252013 engeniustech resources 80 Provide outdoor wireless access to your company network or Internet connection for your employees, p ... Storage -30C to 80C / -22F to 176F Humidity non-condensing 0 - 90 typical Weights Measures **ENS202EXT** Device Weight: 0.7 lbs. Width: 3.9 Length: 7.3 Height: 1.14 Packaging Weight: ... lang:en score:28 filesize: 4.81 M page_count: 2 document date: 2013-02-25



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Cliquez ici pour voir datasheet ENGЕНИUS SA5315 à 215 90 € 5 GHz Outdoor Sector Antenna Datasheet SA2216 files eetgroup EnGenius ||| Sector Antennas SA2216, SA5219, SA2312, SA5315 Sector Antennas EnGenius enterprise-class Sector Ante ... tility in High-Capacity, Point-toMultipoint Deployments Plug-in Mounting System Supports EnGenius **ENS202EXT** ENS505EXT Access Points Cross-Platform Compatibility for APs with External Connectors ... lang:en score:27 filesize: 2.15 M page_count: 9 document date: 2016-06-02



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SN356 100391 Datasheet ENS202EXT files eetgroup EnGenius

ENS202EXT LONG RANGE WIRELESS 11N OUTDOOR AP/CB IEEE802.11b/g/n 2T 2R 300Mbps High Performance **ENS202EXT** Wireless Outdoor unit provides not only external antenna connectors for antenna upgrade, but also high output power and high sensitivity can extend the transmission range to deliver a stable wire...
lang:en score:27 filesize: 236.96 K page_count: 4 document date: 2013-04-05



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Networked Surveillance Solution to reduce the need for manual supervision EnGenius makes network management easier EZ controller is a software that help Catalogue 2016 IP Cam Comparison lynet net cn sites default files engeniustech sg

Networked Surveillance Solution EnGenius provides a range of networked and Wi-Fi enabled cameras, en ... tion5 EnStation2 11AC Mini AP/CPE AC1300 N450 Mbps AC867 N300 Mbps ENS1750 ENS1200 11N Mini AP **ENS202EXT** 11N Mini CPE 300 Mbps ENS500 ENS202 802.11ac/a/n 802.11a/n 802.11b/g/n 802.11ac/a/...
lang:en score:27 filesize: 5.67 M page_count: 19 document date: 2016-04-07



[\[pdf\]](#) Specifications Datasheet Diagram

SN356 Yves ENS202EXT Datasheet 150319 engeniustech eu

ENS202EXT Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configuration and EZ controller software SNMP V1/ V2c/V3, ...
lang:de score:27 filesize: 1.35 M page_count: 5 document date: 2015-03-19



[\[pdf\]](#) Specifications Datasheet Diagram

SN356 Yves ENS202EXT Datasheet 150319 engeniustech eu |||

ENS202EXT Key Features IEEE 802.11 b/g/n compliant Up to 300Mbps 2.4GHz 24V Proprietary PoE support Detachable 2.4GHz 5dBi omni antennas AP/CB/CR/WDS/Repeater Modes Multi-SSIDs with VLAN tagged VLAN tag pass-through via the WDS BR mode Web Configuration and EZ controller software SNMP V1/ V2c/V3, ...
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ENS202EXT Datasheet Long-range 2.4 GHz Wireless N300 Outdoor Access Point

Expand your business network beyond the walls of your building so employees and guests can access it and your Internet connection when they're outside. Includes PoE injector kit for versatile installation The EnGenius ENS20...

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WIRELESS 11N LONG RANGE OUTDOOR AP / CBENS202EXT User Guide V1.0

TABLE OF CONTENTS TABLE OF CONTENTS Conventions Copyright Product Overview 0-vi 0-viii Package Contents 1-1 Product Overview 1-2 Hardware Features .

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Package Contents Quick Start Guide AP/Bridge Quick Start Guide ENS200EXT

ENS202EXT ENS500EXT version I.0 Outdoor Access Point/Client Bridge Quick Start Guide PoE DC IN LAN PoE Injector Power Adapter Wall Mount Screw Set Pole Mounting Strap x2 ENS200EXT ENS202EXT ENS500EXT version I.0 ...

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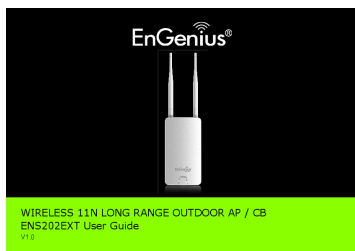
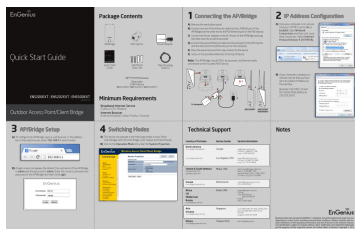
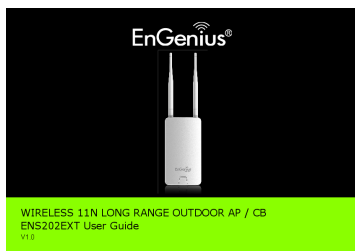
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ENSDX2EXT

Lamp Pumps Wi-Fi mesh 220V Outdoor AP / CS

1.5m
1.5m
1.5m



PRODUCT OVERVIEW

ENSDX2EXT Wireless Outdoor unit provides not only external antenna connectors for antenna upgrade, but also high output power and high sensitivity can extend the transmission range to achieve a stable wireless connection. ENSDX2EXT integrates 4 optional modes: Access Point, Client Bridge, Client PoE and WDS.

Advanced multifunction operation modes offer flexibility in controlling wireless network structure, for all possible applications. ENSDX2EXT is designed to deliver reliable service under harsh outdoor environment with certified IP65 protection and featured in accurate multi-channel scanning operation with data rate up to 300Mbps. Most importantly, it is built-in encryption function. WEP, WPA, WPA2, TKIP-AES and IEEE802.1d ensure maximum security and compatibility.

ENSDX2EXT Size: 100mm (W) x 100mm (H) x 100mm (D) Weight: 0.12kg (2.64oz) EnGenius Wireless LAN Series: 802.11n/b/g/n, IEEE 802.3af PoE, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, IEEE 802.3x, IEEE 802.11d, IEEE 802.11e, IEEE 802.11f, IEEE 802.11i, IEEE 802.11j, IEEE 802.11k, IEEE 802.11r, IEEE 802.11s, IEEE 802.11t, IEEE 802.11u, IEEE 802.11v, IEEE 802.11w, IEEE 802.11x, IEEE 802.11y, IEEE 802.11z, IEEE 802.15.4, IEEE 802.15.4e, IEEE 802.15.4f, IEEE 802.15.4g, IEEE 802.15.4h, IEEE 802.15.4i, IEEE 802.15.4j, IEEE 802.15.4k, IEEE 802.15.4l, IEEE 802.15.4m, IEEE 802.15.4n, IEEE 802.15.4o, IEEE 802.15.4p, IEEE 802.15.4q, IEEE 802.15.4r, IEEE 802.15.4s, IEEE 802.15.4t, IEEE 802.15.4u, IEEE 802.15.4v, IEEE 802.15.4w, IEEE 802.15.4x, IEEE 802.15.4y, IEEE 802.15.4z, IEEE 802.15.4aa, IEEE 802.15.4ab, IEEE 802.15.4ac, IEEE 802.15.4ad, IEEE 802.15.4ae, IEEE 802.15.4af, IEEE 802.15.4ag, IEEE 802.15.4ah, IEEE 802.15.4ai, IEEE 802.15.4aj, IEEE 802.15.4ak, IEEE 802.15.4al, IEEE 802.15.4am, IEEE 802.15.4an, IEEE 802.15.4ao, IEEE 802.15.4ap, IEEE 802.15.4aq, IEEE 802.15.4ar, IEEE 802.15.4as, IEEE 802.15.4at, IEEE 802.15.4au, IEEE 802.15.4av, IEEE 802.15.4aw, IEEE 802.15.4ax, IEEE 802.15.4ay, IEEE 802.15.4az, IEEE 802.15.4ba, IEEE 802.15.4bb, IEEE 802.15.4bc, IEEE 802.15.4bd, IEEE 802.15.4be, IEEE 802.15.4bf, IEEE 802.15.4bg, IEEE 802.15.4bh, IEEE 802.15.4bi, IEEE 802.15.4bj, IEEE 802.15.4bk, IEEE 802.15.4bl, IEEE 802.15.4bm, IEEE 802.15.4bn, IEEE 802.15.4bo, IEEE 802.15.4bp, IEEE 802.15.4bq, IEEE 802.15.4br, IEEE 802.15.4bs, IEEE 802.15.4bt, IEEE 802.15.4bu, IEEE 802.15.4bv, IEEE 802.15.4bw, IEEE 802.15.4bx, IEEE 802.15.4by, IEEE 802.15.4bz, IEEE 802.15.4ca, IEEE 802.15.4cb, IEEE 802.15.4cc, IEEE 802.15.4cd, IEEE 802.15.4ce, IEEE 802.15.4cf, IEEE 802.15.4cg, IEEE 802.15.4ch, IEEE 802.15.4ci, IEEE 802.15.4cj, IEEE 802.15.4ck, IEEE 802.15.4cl, IEEE 802.15.4cm, IEEE 802.15.4cn, IEEE 802.15.4co, IEEE 802.15.4cp, IEEE 802.15.4cq, IEEE 802.15.4cr, IEEE 802.15.4cs, IEEE 802.15.4ct, IEEE 802.15.4cu, IEEE 802.15.4cv, IEEE 802.15.4cw, IEEE 802.15.4cx, IEEE 802.15.4cy, IEEE 802.15.4cz, IEEE 802.15.4da, IEEE 802.15.4db, IEEE 802.15.4dc, IEEE 802.15.4dd, IEEE 802.15.4de, IEEE 802.15.4df, IEEE 802.15.4dg, IEEE 802.15.4dh, IEEE 802.15.4di, IEEE 802.15.4dj, IEEE 802.15.4dk, IEEE 802.15.4dl, IEEE 802.15.4dm, IEEE 802.15.4dn, IEEE 802.15.4do, IEEE 802.15.4dp, IEEE 802.15.4dq, IEEE 802.15.4dr, IEEE 802.15.4ds, IEEE 802.15.4dt, IEEE 802.15.4du, IEEE 802.15.4dv, IEEE 802.15.4dw, IEEE 802.15.4dx, IEEE 802.15.4dy, IEEE 802.15.4dz, IEEE 802.15.4ea, IEEE 802.15.4eb, IEEE 802.15.4ec, IEEE 802.15.4ed, IEEE 802.15.4ee, IEEE 802.15.4ef, IEEE 802.15.4eg, IEEE 802.15.4eh, IEEE 802.15.4ei, IEEE 802.15.4ej, IEEE 802.15.4ek, IEEE 802.15.4el, IEEE 802.15.4em, IEEE 802.15.4en, IEEE 802.15.4eo, IEEE 802.15.4ep, IEEE 802.15.4eq, IEEE 802.15.4er, IEEE 802.15.4es, IEEE 802.15.4et, IEEE 802.15.4eu, IEEE 802.15.4ev, IEEE 802.15.4ew, IEEE 802.15.4ex, IEEE 802.15.4ey, IEEE 802.15.4ez, IEEE 802.15.4fa, IEEE 802.15.4fb, IEEE 802.15.4fc, IEEE 802.15.4fd, IEEE 802.15.4fe, IEEE 802.15.4ff, IEEE 802.15.4fg, IEEE 802.15.4fh, IEEE 802.15.4fi, IEEE 802.15.4fj, IEEE 802.15.4fk, IEEE 802.15.4fl, IEEE 802.15.4fm, IEEE 802.15.4fn, IEEE 802.15.4fo, IEEE 802.15.4fp, IEEE 802.15.4fq, IEEE 802.15.4fr, IEEE 802.15.4fs, IEEE 802.15.4ft, IEEE 802.15.4fu, IEEE 802.15.4fv, IEEE 802.15.4fw, IEEE 802.15.4fx, IEEE 802.15.4fy, IEEE 802.15.4fz, IEEE 802.15.4ga, IEEE 802.15.4gb, IEEE 802.15.4gc, IEEE 802.15.4gd, IEEE 802.15.4ge, IEEE 802.15.4gf, IEEE 802.15.4gg, IEEE 802.15.4gh, IEEE 802.15.4gi, IEEE 802.15.4gj, IEEE 802.15.4gk, IEEE 802.15.4gl, IEEE 802.15.4gm, IEEE 802.15.4gn, IEEE 802.15.4go, IEEE 802.15.4gp, IEEE 802.15.4gq, IEEE 802.15.4gr, IEEE 802.15.4gs, IEEE 802.15.4gt, IEEE 802.15.4gu, IEEE 802.15.4gv, IEEE 802.15.4gw, IEEE 802.15.4gx, IEEE 802.15.4gy, IEEE 802.15.4gz, IEEE 802.15.4ha, IEEE 802.15.4hb, IEEE 802.15.4hc, IEEE 802.15.4hd, IEEE 802.15.4he, IEEE 802.15.4hf, IEEE 802.15.4hg, IEEE 802.15.4hh, IEEE 802.15.4hi, IEEE 802.15.4hj, IEEE 802.15.4hk, IEEE 802.15.4hl, IEEE 802.15.4hm, IEEE 802.15.4hn, IEEE 802.15.4ho, IEEE 802.15.4hp, IEEE 802.15.4hq, IEEE 802.15.4hr, IEEE 802.15.4hs, IEEE 802.15.4ht, IEEE 802.15.4hu, IEEE 802.15.4hv, IEEE 802.15.4hw, IEEE 802.15.4hx, IEEE 802.15.4hy, IEEE 802.15.4hz, IEEE 802.15.4ia, IEEE 802.15.4ib, IEEE 802.15.4ic, IEEE 802.15.4id, IEEE 802.15.4ie, IEEE 802.15.4if, IEEE 802.15.4ig, IEEE 802.15.4ih, IEEE 802.15.4ii, IEEE 802.15.4ij, IEEE 802.15.4ik, IEEE 802.15.4il, IEEE 802.15.4im, IEEE 802.15.4in, IEEE 802.15.4io, IEEE 802.15.4ip, IEEE 802.15.4iq, IEEE 802.15.4ir, IEEE 802.15.4is, IEEE 802.15.4it, IEEE 802.1

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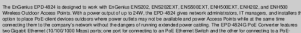
16 ;7 /RQJ5DQJH:LUHOHV12XWGRRU 3 2.4 GHz 2T 2R 11b/g/n 300Mbps

PRODUCT OVERVIEW **ENS202EXT** Wireless Outdoor unit provides not only external antenna connectors for antenna upgrade, but also high output power and high sensitivity can extend the transmission range to deliver a stable wireless...

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EnGenius Applied Wireless Solutions Series II, November 2015, James Roos

EnGenius EWS Neutron Serie ... AP with external omni directional antennas in our range. It has various modes, and comes with 2.4 **ENS202EXT** or 5GHz radio ENS500EXT , so suitable for many deployments; in this comparison pointing ... lang:en **score:21** filesize: 5.41 M page_count: 65 document date: 2015-11-24



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