

HEBW-AP101 Series Panel Type Wi-Fi

The panel type Wi Fi wireless router product series is a new wireless communication product launched by Laier Technology. Based on traditional Wi Fi products, it has undergone miniaturization design and software and hardware upgrades, effectively solving problems such as LAN terminal signal attenuation. The wall embedded design and simple installation mode are more in line with the intelligent needs of modern office, home, hotel, and entertainment.



- ✦ The first panel type W-F wireless router solution supplier in China.
- ✦ Qualcomm Global Partner.
- ✦ Advocates of energy-saving, low-frequency, fast rate, high coverage, zero radiation, and green network.
- ✦ Fully upgrade wireless happy life and enjoy the internet world.
- ✦ A high-tech enterprise that integrates design, research and development, production, and sales.

HEBW-AP101



HEBW-AP101 Series
Panel Wireless Router

PRODUCT CONFIGURATION AND FUNCTIONS

- Embedded in the traditional wall switch 86 cassette.
- 11N wireless technology with a 300Mbps wireless speed is easy to install, no configuration required, and the home decoration is more beautiful and simple.
- Good compatibility with smartphones, tablets, laptops, netbooks, etc.
- Supports AP wireless access point, Repeater (wireless mid range), Router (wireless routing), Bridge (wireless bridge), and other working modes; provides non-standard POE power supply for LAN/WAN wired connection.



OPERATING MODES

AP MODE

The device operates as a wireless access point and supports plug and play without configuration.

ROUTER MODE

The device acts as a wireless router, with wired interfaces serving as the WAN and wireless as the WLAN.

REPEAT MODE

The wireless relay function relays and amplifies wireless signals to extend the wireless coverage range.

BRIDGE MODE

The device establishes a wireless connection with the front-end wireless network and sends out a new wireless signal.

Products

We maintain, and constantly update a high-performance and cost effective product line. We have put in place stringent quality control procedures to ensure that Heizka Cable's products are inspected and/or tested to comply with strict FCC, TIA, TAA and UL standards, whenever applicable. Our products meet or exceed industry standards such as ETL, UL, CSA and TIA. Heizka Cable is a proud member of BICSI and CEDIA.

Restriction of Hazardous Substances

RoHS (Restriction of Hazardous Substances) is a significant regulation in the electronics and consumer electronics industries. Proposed by the European Union (EU), this standard restricts the use of six hazardous substances, such as lead, mercury, cadmium, hexavalent chromium, PBBs, and PBDEs, in the production of electronic products. RoHS aims to protect the environment and human health from chemical pollution risks. Products complying with RoHS are safer and more environmentally friendly, promoting sustainable development in the industry and ensuring consumer safety when using electronic devices.



Underwriters Laboratories



UL (Underwriters Laboratories) is an independent organization founded in 1894 in the United States. Initially, UL focused on testing, evaluating, and certifying electrical safety products. Over time, its scope expanded into various other fields. UL Certification is the process of testing and confirming that a product meets UL's safety and performance standards. UL Listed Transformers are transformers that have been certified and listed in UL's approved product directory, ensuring reliability and safety in their usage. UL has played a crucial role in ensuring the safety for electrical and consumer products worldwide.

Building Industry Consulting Service International

BICSI (Building Industry Consulting Service International) is an organization specializing in information technology and network infrastructure consulting. Established in 1974, BICSI provides standards, guidelines, training, and certifications in network infrastructure and fiber optic systems. Its standards and guidelines ensure stable, efficient, and secure network systems, supporting professionals in the IT and telecommunication industry to achieve higher quality and standards. BICSI also offers training and certifications like RCDD (Registered Communications Distribution Designer) and CDCDP (Certified Data Center Design Consultant) to enhance professional knowledge and expertise.





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