

WB5axL10 Product Specifications Document

Description:

YUNCORE® WB5axL10 This is a high-performance, high-speed outdoor long-range WiFi 6 wireless bridge, featuring long transmission distance, strong penetration capability, and excellent anti-interference performance.

产品特性

- Built-in 20dBi dual-polarized directional panel antenna with a maximum transmission range of 16 km.
- Supports SFP fiber optic interface, with reserved Bluetooth and GPS interfaces.
- VLAN transparent transmission and IPv6 compatibility.



| Hardware Specifications | |
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| 5GHz Operating Frequency Band | 5.150GHz ~ 5.850GHz |
| 5GHz WIFI Transmission Protocol | 802.11 a / n / ac /ax |
| Built-in directional panel antenna 5G | 20dBi |
| Maximum Speed | 5GHz band delivers up to 2402Mbps access rate, PTP actual measured throughput exceeds 900+ Mbps" |
| Interface and External button | 1 × Gigabit SFP Port (ETH1) 1/10/100/1000Mbps Auto-negotiation Ethernet port (ETH2) , Supports PoE 48V power supply; 1/10/100/1000Mbps Auto-negotiation Ethernet port (ETH3) Reset Button (hold 6-10 seconds to restore factory defaults) |
| Status indicator | PWR: Power indicator (Green: Solid on when powered; Off when unpowered). SFP: Gigabit SFP port indicator (Green: Off when disconnected; Solid on when connected; Blinking during data transmission). WAN: Gigabit WAN port indicator (Green: Off when disconnected; Solid on when connected; Blinking during data transmission). |

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| | <p>LAN: Gigabit LAN port indicator (Green: Off when disconnected; Solid on when connected; Blinking during data transmission).</p> <p>WiFi: WiFi indicator (Green: Solid on when WiFi is enabled and connected; Blinking while searching; Off when disabled).</p> <p>L: Signal strength indicator (Green: Solid on if \geq set threshold; Off if $<$ threshold).</p> <p>M: Signal strength indicator (Green: Solid on if \geq set threshold; Off if $<$ threshold).</p> <p>H: Signal strength indicator (Green: Solid on if \geq set threshold; Off if $<$ threshold).</p> |
| Power supply | DC2.0 12V $\overline{\text{---}}$ 1.5A, PoE 802.3at, < 10 W (Maximum Power Consumption) |
| Product Dimensions、Weight | 229×179×47mm, 0.56kg (Weight) |
| Work Environment | Working:-30°C to 55°C; Storage: -40°C to 70°C; Humidity: 5% ~ 95% (Non-Condensing) |