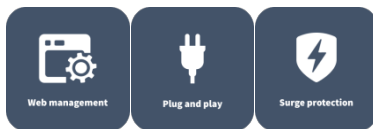


## 5G Outdoor High-performance Bridge WB-5000-5AC-KIT-IN



## Features

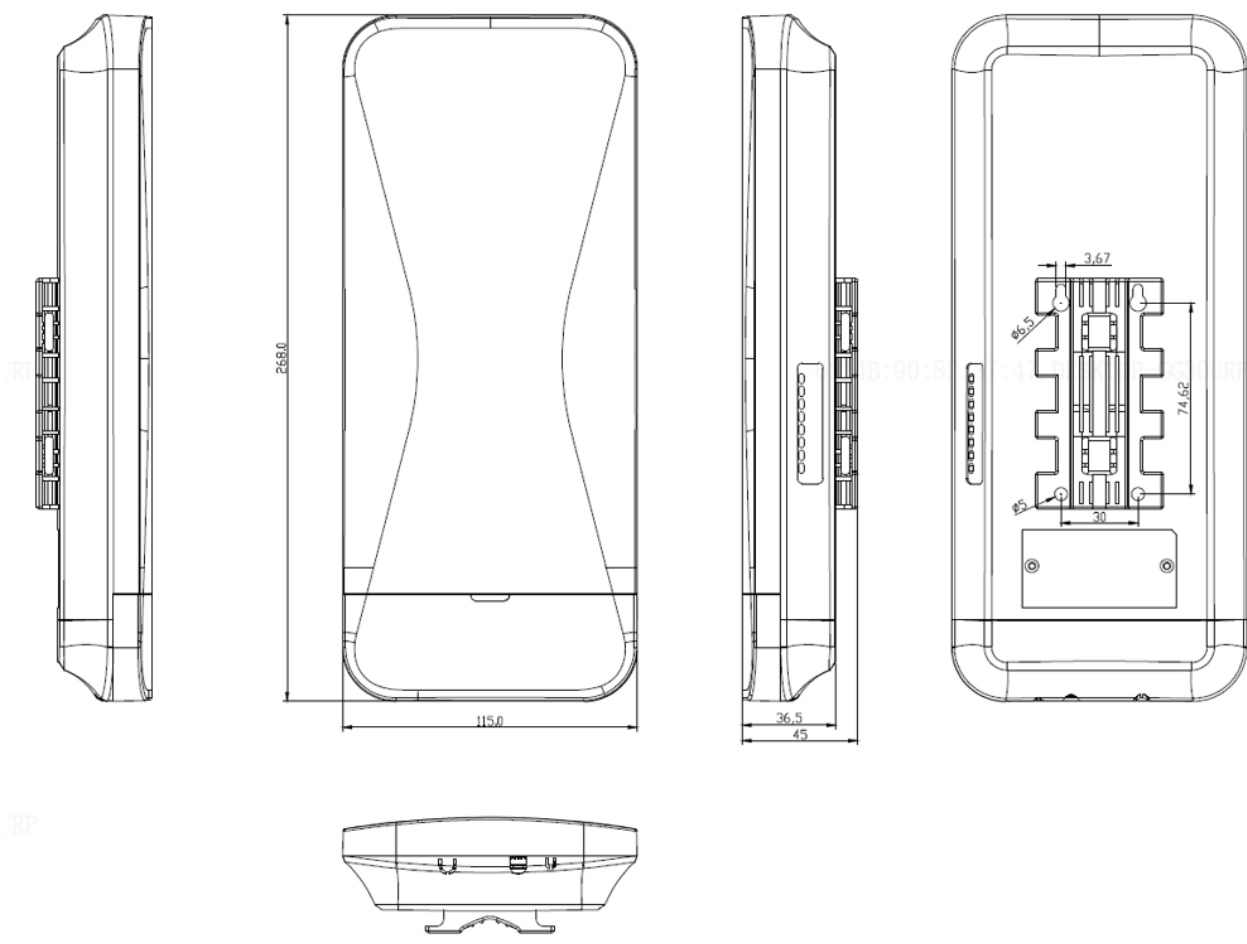
- Supports 802.11a/n/ac standard(2\*2 MIMO)
- Outdoor transmission distance: 0~5km
- The highest transmission rate of air interface is 867Mbps.
- Support maximum 20\*4MP cameras loading at 5km.
- Integrated antenna, quick installation
- Shipped in pairs, no configuration required
- Support one-click pairing. Press and hold the Reset button for 1 seconds to activate the automatic pairing mode.
- Support intelligent channel analysis and automatic optimal channel selection
- Supports AP and relay modes.
- Supports DC12V and 12V POE power supply.
- IP65

## Specifications

| Model                     | WB-5000-5AC-KIT-IN                                                                                               |
|---------------------------|------------------------------------------------------------------------------------------------------------------|
| Hardware Specification    |                                                                                                                  |
| Dimensions(mm)            | 268×115×45mm                                                                                                     |
| Weight(kg)                | 0.48kg                                                                                                           |
| Installation              | Pole mounting, Wall mounting                                                                                     |
| Protection Level          | IP65                                                                                                             |
| Antenna Gain              | 18dBi                                                                                                            |
| Beam Width                | H: 30°, V: 15°                                                                                                   |
| Max Power Consumption(W)  | 10W                                                                                                              |
| Physical Interface        | 1*10/1000Mbps RJ45,<br>1*10/1000Mbps RJ45 PoE in                                                                 |
| Indicator Light           | 1*Power Indicator<br>1*WLAN Indicator<br>1*LAN Indicator<br>4* Signal strength indicator<br>1* 5G WiFi indicator |
| Maximum Transmitted Power | 20±2dBm@802.11ac VHT20 MCS0                                                                                      |
| Working Temperature       | -30°C to 55°C                                                                                                    |
| Working Humidity          | -40°C to 70°C                                                                                                    |
| Transmission Distance     | 5km                                                                                                              |
| Transmission Capability   | 200Mbps/5km@AC80<br>110Mbps/5km@AC40<br>20×channels×4MP@AC80<br>10×channels×4MP@AC40                             |
| Reset Button              | Press and hold for 10 seconds to restore factory default settings, short press for 1 second to start pairing     |
| Rx Sensitivity            | -81±2dBm@AC80-MCS0<br>-56±2dBm@AC80-MCS9                                                                         |
| Channels Width            | 20/40/80MHz, Auto/manual selection                                                                               |
| ESD Protection            | Contact 6KV , Air 8KV                                                                                            |
| Surge                     | POE/GE: CM 2KV , DM 1KV                                                                                          |
| Hardware Specification    |                                                                                                                  |
| Power Supply              | ModeA: powered by 12V passive POE injector<br>ModeB: Powered by DC12V adapter                                    |
| Software Specification    |                                                                                                                  |
| Protocol                  | IEEE 802.11a/n/ac                                                                                                |
| Frequency                 | 5.150GHz~5.850GHz (Note: Available channel may vary with local regulations.)                                     |
| Network Mode              | Bridge                                                                                                           |
| Management                | Web                                                                                                              |
| Ethernet                  | IPv4 static, GHCP, VLAN, IGMP Snooping, Multicast Acceleration                                                   |
| WiFi                      | Relay, User Isolation, Transmitted Power set                                                                     |

|                        |                                                                                                                                                                                              |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| System and Maintainece | Supports device upgrade, factory settings restoration, configuration import, configuration export, and device restart on the software.<br>Support system log and remote log.<br>Support NTP. |
| Software Specification |                                                                                                                                                                                              |
| Security               | WPA2-PSK, Hidden SSID, MAC Filtering                                                                                                                                                         |

Dimensions



# Unlimited New View

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