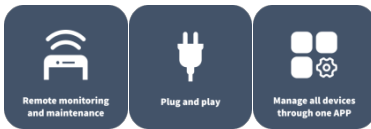


Elevator Wireless Bridge

WB-S500I-IN



Features

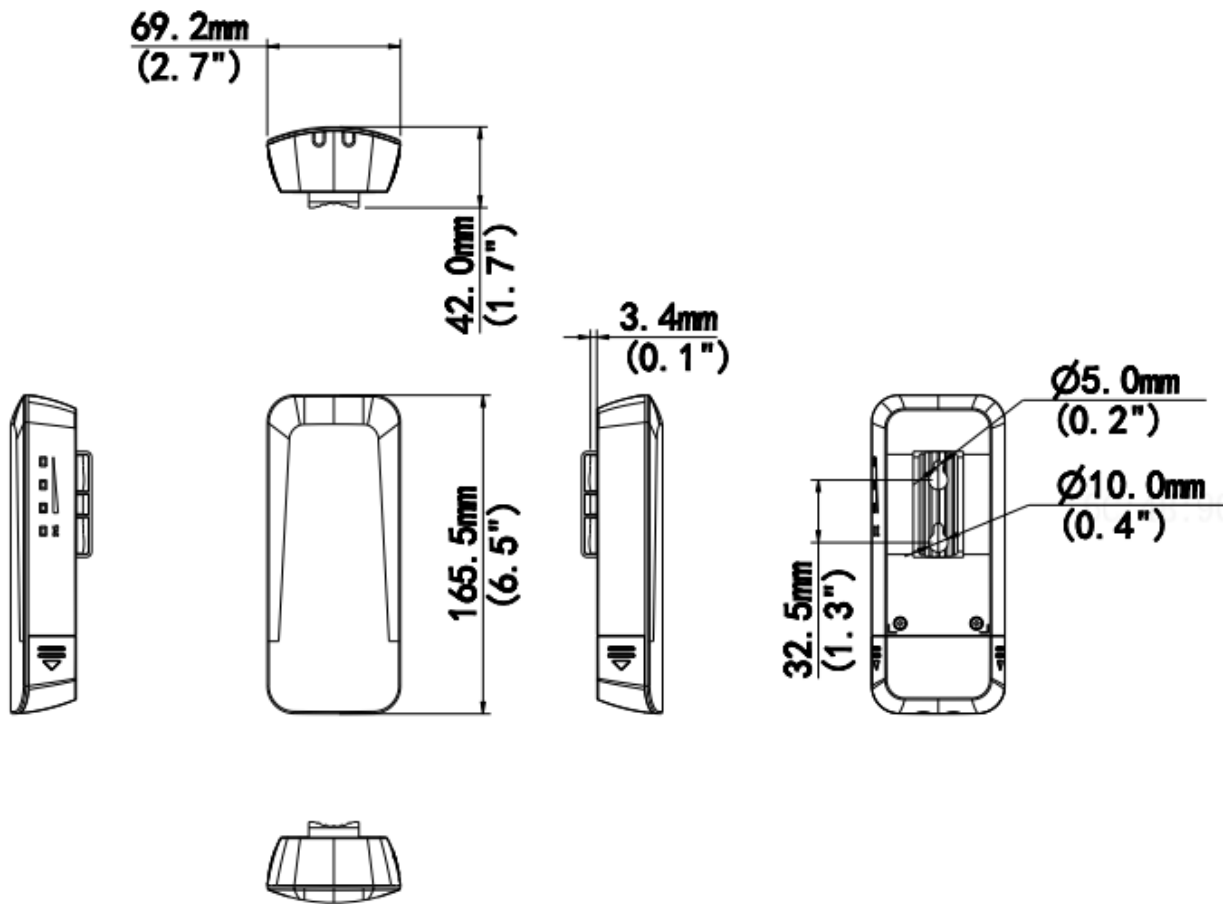
- Supports 802.11 b/g/n standard(1*1 SISO)
- Support web and APP management
- Paired packaging, auto-pairing upon startup,no configuration required
- Support one-click pairing. Press and hold the Reset button for 3 seconds to activate the automatic pairing mode.
- Multiple anti-interference technologies ensure stable and uninterrupted transmission

Specifications

Model	WB-S500I-IN
Hardware Specification	
Dimensions(mm)	165.5 * 69.2 * 42mm
Weight(kg)	Bridge: 0.14kg. PoE injector: 0.02kg.
Installation	Pole mounting, Wall mounting
Protection Level	IP54
Antenna Gain	6dBi
Beam Width	H: 60°, V: 60°
Max Power Consumption(W)	5W
Physical Interface	1*10/100Mbps RJ45 port
Indicator Light	System: Steady on: The device is working normally, but the LAN interface is disconnected from the network Blinking: The device is working normally, and the LAN interface is connected to the network

	<p>Off: The device is powered off, or abnormal after being powered on</p> <p>Signal Strength:</p> <p>Recorder end:</p> <p>Three indicators blinking: Pairing</p> <p>Three indicators on: Paired</p> <p>Three indicators off: Not paired</p> <p>Camera end:</p> <p>Three indicators blinking: Pairing</p> <p>One indicator on: Weak signal strength</p> <p>Two indicators on: Average signal strength</p> <p>Three indicators on: Strong signal strength</p> <p>Three indicators off: Not paired</p>
Maximum Transmitted Power	20dBm
Working Temperature	-30°C to 60°C
Working Humidity	5% to 95%RH, Non-condensing
Transmission Distance	500meters
Transmission Capability	2×Channels×4M bits
Reset Button	<p>Press and hold for 10 seconds to restore factory defaults.</p> <p>Press and hold for 3 seconds to pair.</p>
Rx Sensitivity	IEEE 802.11b: -86dBm@11Mbps
Hardware Specification	
Power Supply	<p>Mode A: Powered by 12V Passive POE(including passive PoE injector), allows up to 80m PoE power supply</p> <p>Mode B:Powered by 12 DC adapter (including DC adapter)</p>
Software Specification	
Protocol	IEEE 802.11b/g/n
Frequency	<p>East Asia: 2412MHz to 2472MHz</p> <p>North America: 2412MHz to 2462MHz</p> <p>Europe: 2412MHz to 2472MHz</p> <p>Supported frequency range: 2400 MHz to 2483.5 MHz (should depend on the local regulation.)</p>
Network Mode	Bridge
Management	Web/APP
Ethernet	Static IPv4, DHCP client, DNS
WiFi	<p>Support SSID, Password, Encryption type.</p> <p>Support scanning hotspots in the camera end.</p>
System and Maintenance	<p>Supports device upgrade, factory settings restoration, configuration import, configuration export, and device restart on the software.</p> <p>Support syslog, network detection.</p>
Software Specification	
Security	WPA-PSK, WPA2-PSK, Hidden SSID

Dimensions



Unlimited New View

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