

EXIP-3302

5.8G 900Mbps Long Range Outdoor CPE

Overview

The Outdoor CPE is designed to solutions for video surveillance transmission and wireless broadband access. It features with high Gain directional antenna to provide an efficient way to pick up and maintain a stable long range connection. Get rid of the transmission distance limitation and disadvantage of wired cables.

Features and Highlights



High Gain antenna & Long distance transmission

- EXIP-3302: 15dBi Gain 2*2MIMO antenna, up to 4km transmission range

Professional Outdoor Design

- Working temperature:-30~55C
- IP65
- 6kV ESD protection

Easy-to-use

- One-Key to pair
- WEB management
- AC management



Specifications

Items	EXIP-3302
Hardware Specifications	
Ethernet Port	1*10/100/1000Base-T PoE RJ-45 WAN (Auto-MDI/MDI-X)
	1*10/100/1000Base-T RJ-45 LAN(Auto-MDI/MDI-X)
Power Method	PoE: 24V, 0.5A or 48V, 0.5A DC: 12V, 1A
Frequency Range	5.150GHz ~ 5.850GHz
Compliant Standards	IEEE 802.11a/n/ac
Antenna Gain	15dBi
Maximum Wireless Rate	867Mbps
Flash	8MB
RAM	128MB
LED Indicator	1*System working indicator
	1*Wi-Fi state indicator
	1*WAN port state indicator
	1*LAN port state indicator
	4*Signal strength indicator
Init Button	Long press >10s to initialize the system
Cable	
Dimensions (L*W*H)	260mm*85mm*45mm
Power Consumption	≤15W
Reliability	
ESD	6kV
Surge	2kV
Protection	IP65
Operating	-30°C~55°C, 5%~95% (Non-condensation)
Storage	-40°C~70°C, 5%~95% (Non-condensation)

Software Architecture

Items	
Operating mode	AP mode, Repeater mode
Wi-Fi	SSID number: 4
	Support SSID hidden
	Support Wireless Security: OPEN, WPA, WPA2, WPA-PSK, WPA2-PSK
	Support MAC address filter
	Support Wi-Fi Schedule
	Support wireless client isolation
	Support transmission power setting
	Support wireless access number control
Network	Support VLAN
	Support DHCP server
System Management	Support system settings backup & restore
	Support system reboot & schedule reboot
	Support web upgrading
	Support history record, journal management