IP-COM Pro-6-IW 2

AX3000 Wi-Fi 6 Wireless In-Wall Access Point

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Details

Pro-6-IW Wi-Fi 6 Gigabit Dual-Band In-Wall Access Point

The **Pro-6-IW** is a high-performance **Wi-Fi 6 Gigabit Dual-Band In-Wall Access Point** designed for hotels, apartments, villas, offices, schools, and enterprise wireless deployments. Built with the latest **Wi-Fi 6 (802.11ax)** technology, it supports ultra-fast wireless connectivity with a total wireless speed up to **3000 Mbps**.

Supporting **160 MHz bandwidth**, **k/v/r fast roaming**, IPTV penetration, and intelligent traffic control, the Pro-6-IW delivers stable and seamless wireless performance for high-density environments. Its elegant in-wall panel design with double-sided tape installation makes deployment easy and professional.

Key Features

- Wi-Fi 6 (802.11ax) high-speed wireless technology
- Dual-band wireless connectivity (2.4GHz + 5GHz)
- Up to 3000 Mbps wireless speed
- 160 MHz bandwidth support
- Supports IEEE 802.11 k/v/r fast roaming
- Supports IPTV penetration
- Traffic control and bandwidth optimization

- Supports both wired and wireless networking over one Ethernet cable
- Elegant in-wall panel design
- Double-sided tape installation support
- Ideal for enterprise and hospitality Wi-Fi deployment

Wireless Specifications

Category	Specification
Wi-Fi Standard	Wi-Fi 6 (IEEE 802.11ax)
Wireless Design	Dual-Band In-Wall Access Point
Frequency Bands	2.4GHz & 5GHz
Maximum Wireless Speed	3000 Mbps
Channel Bandwidth	160 MHz
Fast Roaming	Supports 802.11 k/v/r Fast Roaming
Roaming Function	Automatic Selection of Better Wireless Signal

Network Features

Feature	Support
IPTV Penetration	Supported
Traffic Control	Supported
Gigabit Wired Network	Supported

Feature	Support
Wireless + Wired Network	Supported over Single Ethernet Cable
High-Density User Optimization	Supported

Physical & Installation Features

Parameter	Specification
Installation Type	In-Wall Panel Installation
Mounting Method	Double-Sided Tape Installation
Design Style	Compact & Elegant Panel Design
Deployment Environment	Hotels, Apartments, Offices, Villas, Schools

Applications: Hotels, Resorts, Apartments, Smart Homes, Offices, Schools, Hospitality Networks, Enterprise Wireless Networks, and High-Speed Indoor Wi-Fi Deployments.

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