



Wall Plate Access Point ion4xi_WP

Enhanced Guest Experience

Designed especially for the Hospitality industry, the Wall Plate Access Point ensures high speeds, great network coverage & ultra-secure connectivity.

Eliminating Wi-Fi dead zones, dropouts, and buffering issues, this solution builds stronger connections with uninterrupted connectivity.

Use Cases

- Hotels
- Serviced Guest Houses
- Boutique Hotels



Salient Features

- OpenWiFi compliant Access Point
- Concurrent data rate up to 1.78 Gbps
- 4 dBi integrated omni directional antenna optimized for maximum coverage and range
- Supports 256 concurrent users per router
- End-to-end network management via cloud based solution or standalone via GUI
- Advanced security with WPA3
- In-built Captive Portal & AAA server, parental controls and advanced analytics support.
- Supports advanced features like MAC authentication, VLAN pooling, MPSK, DPSK, Q-in-Q, etc.
- The Access Point comes with four 1G LAN ports and one 2.5G WAN port (PoE-In).
- Wi-Fi Alliance certified for Wi-Fi 6, EasyMesh, and Passpoint 3.0

Key Specifications

Variant	ion4xi_WP
Frequency Bands	2.4 GHz and 5 GHz
Peak data rate	1.78 Gbps
MIMO	2X2:2
Transmit power	Up to 23 dBm for 5 GHz and up to 20 dBm for 2.4 GHz
Antenna	Integrated
Type of Antenna	Omni directional
Antenna Gain	4 dBi
Management	cNMS and Standalone GUI
Security	WPA3

Variant

- **ion4xi_WP:** Wi-Fi 6 Dual Band 2x2:2 Indoor Wall Plate Access Point with Integrated Antenna (4 dBi)