Wi-Fi 5/6 Wireless Outdoor AP

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Variants

WI-AP317 WI-AP316AX WI-AP315

Details

Wi-Fi 5 / Wi-Fi 6 Outdoor Access Point (WI-AP315 | WI-AP317 | WI-AP316AX)

The **WI-AP315, WI-AP317, and WI-AP316AX Outdoor Access Points** are enterprise-grade wireless solutions designed to provide stable, high-speed Wi-Fi coverage in challenging outdoor environments. Featuring **weatherproof IP-rated enclosures**, these access points deliver reliable wireless connectivity for campuses, hotels, industrial facilities, parks, stadiums, and public Wi-Fi deployments.

Available in both **Wi-Fi 5 (802.11ac)** and **Wi-Fi 6 (802.11ax)** models, the series supports seamless roaming, cloud-based management, flexible PoE/DC power options, and high-density wireless performance. The flagship **WI-AP316AX** further includes a **2.5G SFP uplink** with external omni-directional antennas for maximum performance and extended outdoor coverage.

Quick Specifications

Wireless Standard

Wi-Fi 5 / Wi-Fi 6

Installation

Outdoor

Power

PoE / DC

Enclosure

Weatherproof IP Rated

Key Features

- Available in Wi-Fi 5 and Wi-Fi 6 models
- Professional outdoor weatherproof enclosure
- Designed for long-range wireless coverage
- High-performance wireless hardware
- Supports high-density user environments
- Fast wireless roaming
- Flexible PoE or DC power options
- Cloud-based centralized management
- Real-time monitoring and maintenance
- Stable wireless performance in outdoor environments

Ideal for enterprise deployments

WI-AP316AX includes 2.5G SFP uplink

External omni-directional antennas (WI-AP316AX)

Easy installation and maintenance

Applications

Campus & Schools

Provides reliable outdoor wireless coverage for schools, colleges, and university campuses.

Hotels & Resorts

Ideal for gardens, swimming pools, outdoor seating areas, and resort-wide Wi-Fi coverage.

Industrial Networks

Reliable connectivity for factories, warehouses, logistics centers, and industrial facilities.

Public Wi-Fi

Suitable for parks, streets, stadiums, events, and multi-building wireless deployments.

Model Comparison

Model	Wi-Fi Standard	Key Highlight

WI-AP315	Wi-Fi 5	Reliable outdoor wireless coverage
WI-AP317	Wi-Fi 5	Enhanced outdoor wireless performance
WI-AP316AX	Wi-Fi 6	High-speed Wi-Fi 6 with 2.5G SFP uplink and external omni-directional antennas

Package Contents

WI-AP315 / WI-AP317	WI-AP316AX
• Access Point ×1 • Metal Strap ×1 • Waterproof Joint ×2 • Ethernet Cable ×1 • Quick Installation Guide ×1	• Access Point ×1 • Metal Strap ×1 • Mounting Bracket ×1 • Rubber Screws ×2 • Screw ×1 • Ethernet Cable ×1 • Quick Installation Guide ×1

Installation Recommendation

Choose the appropriate outdoor access point according to your coverage area, expected number of wireless users, and network performance requirements.

WI-AP315 – Ideal for standard outdoor wireless coverage.

WI-AP317 – Suitable for environments requiring improved wireless performance.

WI-AP316AX – Recommended for high-density users, high-speed Wi-Fi 6 deployments, and applications requiring a 2.5G SFP uplink with external omni-directional antennas.

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