

EVO6022AP

WI-FI 6 ROUTER/MESH



WiFi 6

dual-band

1Gb

Plume

OpenSync



Elevated Wi-Fi

The EVO6022AP, a cutting-edge Wi-Fi 6 AP router and mesh beacon, empowers service providers with a secure, versatile solution for unparalleled Wi-Fi performance. Whether used as a primary AP or mesh extension, its technology ensures seamless coverage and enhanced subscriber satisfaction with innovative software integration.



Hardware

Memory: 512MB

Flash: 256MB

Interfaces

WAN: 1 x 1GE WAN

LAN: 2 x 1GE LAN

Wi-Fi

Standard: Wi-Fi 6 (802.11 a/b/g/n/ac/ax)

Spectral Bands: 2.4GHz (2x2), 802.11ac/ax
5GHz (2x2)

Channel Width: 20/40/80/160MHz

Throughput: AX3000 3.0 Gbps, 5 GHz: 2402 Mbps
(802.11ax), 2.4 GHz: 574 Mbps (802.11ax)

Software Features

Plume: HomePass, Haystack, Uprise, Harvest

OpenSync: OpenSync 4.4, Roadmap to OS6.4

Smart Wi-Fi: Intelligent Mesh, Band / Client Steering

Mode: Router or Bridge Mode

Physical Specifications

Operating Temperature: -10°C to 40°C

Storage Temperature: -20°C to 50°C

Operation Humidity: 10%~80% non-condensing

Storage Humidity: 0%~90% non-condensing

LED: Network Status Indicator, Wi-Fi Status
Indicator, Power Indicator, WPS Status Indicator

Buttons: Power ON/OFF, WPS, and Reset

Antenna: 5 x 3dBi Internal Antennas

Cable: 1M Category 5e RJ45 Cable (x1)

Power Supply: 12V/1A