

ALTRO

Certificazione	CE, FCC, RoHS
Contenuto della confezione	<ul style="list-style-type: none">• Access Point EAP225-Outdoor• Passive PoE Adapter• Power Cord• Mounting Kits• Installation Guide• Waterproof Rubber Insert• Waterproof Antenna
Requisiti di sistema	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows 10, Windows 11, Linux
Ambiente	<ul style="list-style-type: none">• Operating Temperature: -30–70 °C (-22–158 °F)• Storage Temperature: -40–70 °C (-40–158 °F)• Operating Humidity: 10–90% RH non-condensing• Storage Humidity: 5–90% RH non-condensing

GESTIONE

Omada App	Yes
Centralized Management	<ul style="list-style-type: none">• Omada Cloud-Based Controller• Omada Hardware Controller (OC300)• Omada Hardware Controller (OC200)• Omada Software Controller
Cloud Access	Yes (Through OC300, OC200, Omada Cloud-Based Controller, or Omada Software Controller)
Avvisi e-mail	Yes
Management MAC Access Control	Yes
SNMP	v1, v2c
Log di sistema locale e remoto	Yes
SSH	Yes
Gestione web-based	Yes
L3 Management	Yes
Multi-site Management	Yes
Management VLAN	Yes
Zero-Touch Provisioning	Yes. Requiring the use of Omada Cloud-Based Controller.

Signal rate	<ul style="list-style-type: none"> • 802.11ac: 5G:6.5 Mbps to 867 Mbps(MCS0-MCS9,NSS = 1 to 2 VHT20/40/80) 2.4G:78 Mbps to 300 Mbps (MCS8-MCS9 VHT20/40, NSS=1 to 3) • 802.11n: 6.5 Mbps to 300 Mbps (MCS0-MCS15, VHT 20/40) • 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps • 802.11b: 1, 5.5, 11Mbps • 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps
Funzionalità wireless	<ul style="list-style-type: none"> • Multiple SSIDs (Up to 16 SSIDs, 8 for each band) • Enable/Disable Wireless Radio • Automatic Channel Assignment • Transmit Power Control (Adjust Transmit Power on dBm) • QoS(WMM) • MU-MIMO • Seamless Roaming* • Omada Mesh* • Airtime Fairness • Beamforming • Band Steering • Load Balance • Rate Limit • Reboot Schedule • Wireless Schedule • Wireless Statistics based on SSID/AP/Client
Sicurezza wireless	<ul style="list-style-type: none"> • Captive Portal Authentication • Access Control • Wireless Mac Address Filtering • Wireless Isolation Between Clients • SSID to VLAN Mapping • Rogue AP Detection • 802.1X Support
Potenza di trasmissione	<ul style="list-style-type: none"> • CE: <20 dBm (2.4 GHz, EIRP), <27 dBm(5 GHz, EIRP) • FCC: <23 dBm (2.4 GHz), <22 dBm(5 GHz)

CARATTERISTICHE HARDWARE

Interfaccia	1× Gigabit Ethernet (RJ-45) Port (Support 802.3af/at PoE (Alternative A) and Passive PoE)
Tasto	Reset
Alimentazione	<ul style="list-style-type: none">• 802.3af/at PoE (Alternative A)• 24V Passive PoE (+4,5pins; -7,8pins. PoE Adapter Included)
Consumo energetico	10.5W
Dimensioni (L x P x A)	<ul style="list-style-type: none">• 215.7×45×37.7 mm (without antenna & mounting kit)• 403.8×90.7×55.2 mm (with antenna & mounting kit)
Antenna	<ul style="list-style-type: none">• 2.4 GHz: 2× 3 dBi• 5 GHz: 2× 4 dBi
Weatherproof Enclosure	IP65
Tipo di montaggio	Pole/Wall Mounting (Kits included)

CARATTERISTICHE WIRELESS

Concurrent Clients	220+ **
Standard wireless	IEEE 802.11a/b/g/n/ac
Frequenza	2.4GHz, 5GHz