

CARACTERÍSTICAS DE HARDWARE	
Interface	1× Gigabit Ethernet (RJ-45) Port (supports IEEE802.3at PoE)
Botón	Reset
Fuente de alimentación	<ul style="list-style-type: none"> • 802.3at PoE • 12 V / 1 A DC
Consumo de Poder	<ul style="list-style-type: none"> • EU: 12.8 W (For PoE); 10.8 W (for DC) • US: 13.9W (For PoE); 11.8 W (for DC)
Dimensiones (An x Pr x Al)	9.6 × 9.6 × 2.5 in (243 × 243 × 64 mm)
Tipo de Antena	Internal Omni <ul style="list-style-type: none"> • 2.4 GHz: 2× 4 dBi • 5 GHz: 2× 5 dBi
Montaje	Ceiling /Wall Mounting (Kits included)
CARACTERÍSTICAS INALÁMBRICAS	
Estándares inalámbricos	IEEE 802.11ax/ac/n/g/b/a
Frecuencia	2.4 GHz and 5 GHz
Tasa de señal	5 GHz: Up to 1201 Mbps 2.4 GHz: Up to 574 Mbps
Funciones inalámbricas	<ul style="list-style-type: none"> • 1024-QAM • 4× Longer OFDM Symbol • OFDMA • 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 • Band Steering • Load Balance • Airtime Fairness • Beamforming • Rate Limit • Reboot Schedule • Wireless Schedule • Wireless Statistics based on SSID/AP/Client
Seguridad inalámbrica	<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 • WPA-Personal/Enterprise, WPA2-Personal/Enterprise, WPA3-Personal/Enterprise
Poder de transmision	<ul style="list-style-type: none"> • CE: <20 dBm(2.4 GHz, EIRP) <23 dBm(5 GHz, EIRP) • FCC: <25 dBm (2.4 GHz) <25 dBm (5 GHz)
ADMINISTRACIÓN	
SSH	Yes
Gestión basada en web	HTTP/HTTPS
Gestión L3	Yes
Gestión de múltiples sitios	Yes
VLAN de administración	Yes
Aprovisionamiento sin intervención	Yes. Requiring the use of Omada Cloud-Based Controller (Supported by EAP610 V1, V2, V2.2 and above, while is not supported by EAP610 V3)
OTROS	
Certificación	CE, FCC, RoHS
contenidos del paquete	<ul style="list-style-type: none"> • EAP610 • Power Adapter • Ceiling/Wall Mounting Kits • Installation Guide
Requisitos del sistema	Microsoft Windows XP, Vista, Windows 7, Windows 8, Windows10, Linux
Ambiente	<ul style="list-style-type: none"> • Operating Temperature: 0–40 °C (32–104 °F) • Storage Temperature: -40–70 °C (-40–158 °F) • Operating Humidity: 10–90% RH non-condensing • Storage Humidity: 5–90% RH non-condensing