EVERY INDOOR ENVIRONMENT IS A WORLD IN ITSELF

Wall Mount AP

Indoor Dual Band

KEY FEATURES

- An Indoor Dual Band Dual Concurrent 2+2 802.11ax Access Point

- Support 2.4GHz 2x2 radio circuits and 5GHz 2x2 radio circuits, the physical wireless data rate up to 3Gbps

- With rich flash and SDRAM memory to support dual image and secured boot features, as well as ever-increasing innovative system features

- Designed for Wall Mount field deployment with industry-leading compact form factor and Splashed-wet free shelter

LAN1 (PoE OUT)   LAN2   LAN3

Dual Band Dual Concurrent
Support 2.4GHz 2x2
5GHz 2x2 radio circuits

MU-MIMO
Get faster data transfers for compatible devices with MU-MIMO technology

High-Efficiency WiFi 6
More connected devices can enjoy fasters speeds

Wall Mount AP `Indoor Dual Band`

Technical Specifications

INTERFACE

WAN PORT	LAN PORT
Ethernet port (RJ45) * 1	Ethernet port (RJ45) * 3
Auto-sensing link speed (10/100/1000BASE-T)	Auto-sensing link speed (10/100/1000BASE-T)
PoE-PD: 802.3at	**PoE-PSE:** 802.3af *1 | **PoE-PD:** 802.3at *1

Wi-Fi FEATURES

Wi-Fi
2.4GHz 802.11ax 2x2 and 5GHz 802.11ax

2x2 dual band concurrent MIMO

2.4GHz RADIO
11ax 2x2 (2SS) HE40 data rate: 574Mbps

5GHz RADIO
11ax 2x2 (2SS) HE160 data rate: 2400Mbps

Wi-Fi ANTENNA
Two integrated antenna for 2x2 2.4GHz and 5GHz MIMO

ANTENNA GAIN

3.5 dBi for 2.4GHz and 4.5 dBi for 5GHz

ENVIRONMENT

OPERATING TEMPERATURE
0°C to +40°C / 32°F to +104°F

STORAGE TEMPERATURE
-40°C to +70°C / -40°F to +158°F

OPERATING HUMIDITY
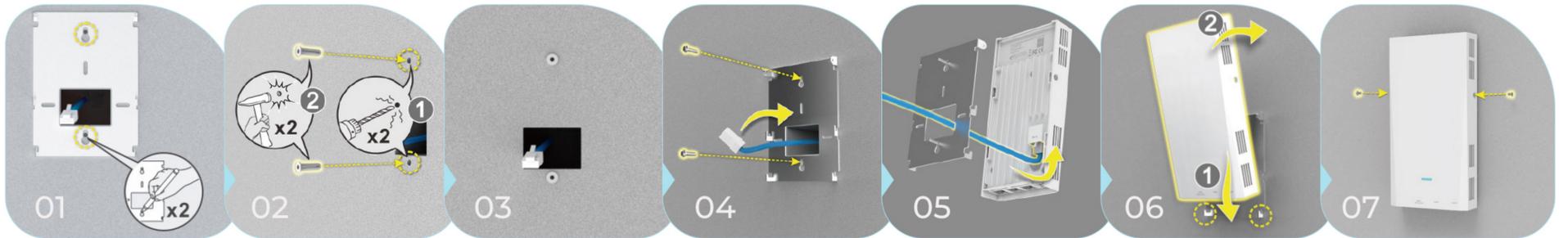10% to 90% non-condensing

STORAGE HUMIDITY
5% to 90% non-condensing

WALL MOUNT EAP(EWW631-B1) N.W.
320g / (with bracket) 390g

INSTALLATION STEPS

OVER-THE-SOCKET WALL MOUNT

GENERIC WALL MOUNT

SonicFi

From Cloud to Workplace, Intelligence is Everywhere.