SonicFi

Ronto Access Point

EVERY INDOOR ENVIRONMENT IS A WORLD IN ITSELF

Wall Mount AP

Indoor Dual Band

KEY FEATURES

- An indoor Dual Band Dual Concurrent 2+2 802.11BE Access Point.
- Support 2.4GHz 2x2 radio circuits, 5GHz 2x2 radio circuits, the physical wireless data rate up to 5Gbps.
- 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.
- Support built-in BLE (Bluetooth Low Energy) and Zigbee* for Internet of things applications. (* by SKU to support)

Dual Band Dual Concurrent

2.4GHz 2x2 5GHz 2x2 radio circuits

Sleek and modern design

The new EAP mounts seamlessly in any space

High-Efficiency WiFi 7

Unleash the Power of MLO and MRU

RAP750W-311A

Wall Mount AP Indoor Dual Band

Technical Specifications

INTERFACE

WAN PORT

Ethernet port (port RJ45) *1

Auto-sensing link speed (10/100/1000/2500 BASE-T)

PoE-PD: 802.3bt

LAN PORT

Ethernet port (RJ45) *3

Auto-sensing link speed (10/100/1000/2500 BASE-T)

PoE-PSE: 802.3at

Wi-Fi FEATURES

Wi-Fi

2.4GHz 80211BE 2x2 / 5GHz 80211BE 2x2

Dual band MU-MIMO

2.4GHz RADIO

11BE 2x2 (2SS) HE40 data rate: 688 Mbps

5 GHz RADIO

11BE 2x2 (2SS) HE240 data rate: 4323 Mbps

WIRELESS ANTENNA

Three integrated antennas for 2.4G, 5G, BLE

ANTENNA GAIN

4dBi for 2.4GHz / 5dBi for 5GHz / 1.78dBi for BLE

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

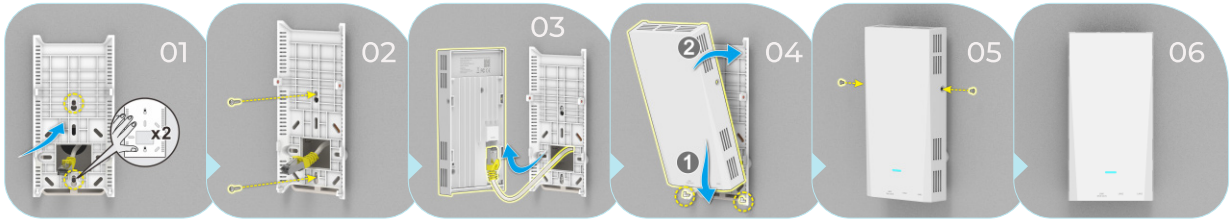
5% to 90% non-condensing

WALL MOUNT AP (RAP750W-311A) N.W.

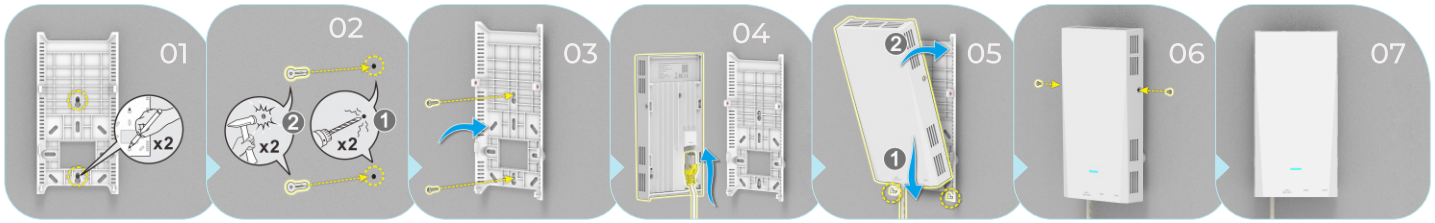
330g / (with bracket) 400g

INSTALLATION STEPS

OVER-THE-SOCKET WALL MOUNT



GENERIC WALL MOUNT



Features and specifications subject to change without notice. Copyright ©2024 SonicFi Inc. All rights reserved.