

WiFi 6 AP

# PAX1800



## KEY FEATURES:

- 2.4 GHz 802.11ax and 5 GHz 802.11ax concurrent WiFi
- Zero config, plug-and-play networking
- Free cloud-based web console for complete management
- Water and dust resistant with an IP55 rating
- Universal installation kit included

## FREQUENCY RANGE AND TRANSMIT POWER

This device will not exceed the transmit power values reported in table below, as demanded by the European regulation.

Frequency Range (MHz)	Maximum Trasmit Power (dBm)
2400 - 2483.5	19.97
5150 - 5250	22.66
5250 - 5350	22.74
5470 - 5725	29.59

## SCREWS

The box includes three set of screws for mounting:

- ZINC ALLOY FRAME ANCHOR 13 x 30 mm
- SCREW TRUSS HEAD 3.0 x 16 L TYPE A/ Nickel plating
- SCREW PAN HEAD 6# - 20T x L 25.4 mm / Zinc plating

# Compliance Information

## **Federal Communications Commission (FCC) Warning:**

Operations in the 5.15-5.25GHz band are restricted to indoor usage only.

## **Industry Canada (IC) Warning:**

Caution:

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (iii) where applicable, antenna type(s), antenna models(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in section 6.2.2.3 shall be clearly indicated.

Avertissement:

- (i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;
- (iii) lorsqu'il y a lieu, les types d'antennes (s'il y en a plusieurs), les numéros de modèle de l'antenne et les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élévation, énoncée à la section 6.2.2.3, doivent être clairement indiqués.

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