SUPPORT

For additional technical guidance or to contact our support, please visit support.plasma-cloud.com



PRODUCT PAGE

For more product details, please visit plasma-cloud.com/pax1800-lite

PRIVACY NOTES

For our customer privacy policy, please visit plasma-cloud.com/customer-policy



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The software included in this product contains copyrighted software that is licensed under GPL. A copy of that license, along with instructions on how to obtain the source code, is available at https://www.gnu.org/copyleft/gpl.html





Slide the cable ties through the mounting plate and fasten them around the pole.



Slide the Access Point over the mounting plate.



Your Access Point is now safely tied to the pole.

FCC COMPLIANCE NOTICE

Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
 Connect the equipment into an outlet on a circuit different from that
- to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

IC COMPLIANCE NOTICE

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Ce produit répond aux spécifications techniques applicables à l'innovation, Science et Développement économique Canada.

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and (2) This device must accept any interference, including interference
- that may cause undesired operation of the device

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- aux deux conditions suivairtes:
 (1) L'appareil ne doit pas produire de brouillage, et
 (2) L'utilisateur de l'appareil doit accepter tout brouillage radioélec-trique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device complies with the ISED radiation exposure limit set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 21 cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme avec l'exposition aux radiations ISED définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à une distance minimum de 21 cm entre le radiateur et votre corps. Cet émetteur ne doit pas être co-localisées ou opérant en conjonction avec une autre antenne ou transmetteur.

CE / UK COMPLIANCE NOTICE

Hereby, Plasma Cloud declares that the radio equipment type PAX1800-Lite is in compliance with Directive 2014/53/EU and UK Radio Equipment Regulations 2017 SI 2017/1206.

The full text of the UK and EU declaration of conformity can be found by scanning the QR code on the right. can be found by scanning the QR code on the right.

This equipment should be installed and operated with minimum distance 20 cm between the radiator and your







PAX1800-Lite

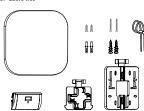
Quick Start Guide

INTRODUCTION

Thank you for purchasing the PAX1800-Lite. This Quick Start Guide is designed to lead you through the installation process.

PACKAGE CONTENTS

- 1. Access Point
- 2. Mounting options (ceiling, wall, pole, t-rail)
- 3. Closed cable housing lid
- 4. Screws and screw $p{\color{red}l}{\color{blue} ugs}$ for various surfaces
- 5. Cable ties



CLOUD MANAGEMENT

- 1. Sign up at console.plasma-cloud.com.
- Create your first organisation by navigating to Organisations
 Create new organisation.
 Fill in the form and click Create.
- 4. Setup your network by navigating to **Settings**Network.
- 5. Create and configure your first SSID by navigating to Settings SSIDs Create new SSID.
- Go back to Overview and click on the map to add your first Access Point. The last point can be repeated to add as many Access Points as needed.

You can now plug-in your Access Point and connect it to the Internet. The Plasma Cloud configuration only takes a few seconds!

PHYSICAL INSTALLATION

This Access Point is permitted for indoor use only, and can operate between 0°C ~ 40°C (32°F ~ 104°F).

It comes with a set of mounting options that can be used to install this device on various surfaces such as: ceilings, walls, poles and T-rails of various sizes.

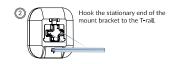
This Access Point can be powered by a power adapter or PoE injector.



- * The output shall comply with the requirement of SELV of IEC 60950-1 or ES1 of IEC 62348-1 and in compliance with the requirements of limited power source of IEC 60950-1 and IEC 62368-1. Connect dealer or distributor for standard PS.
- "I All ethernet cables are designed for intra-building connection to other equipment. Do not connect these ports directly to communication wiring or other wiring that exits the building where the appliance is located.

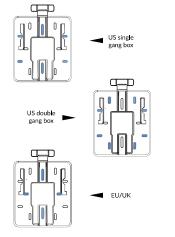
T-RAIL MOUNTING







MOUNTING BRACKET OVERVIEW



WALL MOUNTING





Slide the Access Point over the mounting plate.



Your Access Point is now safely attached to the wall.