

Ruijie Reyee RG-RAP1200(P)- MNT Series Access Points

Hardware Installation and Reference Guide V1.0



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Preface

Intended Audience

This document is intended for:

- Network engineers
- Technical support and servicing engineers
- Network administrators

Technical Support

- The official website of Ruijie Rejee: <https://www.ruijienetworks.com/products/rejee>

Conventions

1. Signs

The symbols used in this document are described as follows:

Danger

An alert that calls attention to safety operation instructions that if not understood or followed when operating the device can result in physical injury.

Warning

An alert that calls attention to important rules and information that if not understood or followed can result in data loss or equipment damage.

Caution

An alert that calls attention to essential information that if not understood or followed can result in function failure or performance degradation.

Note

An alert that contains additional or supplementary information that if not understood or followed will not lead to serious consequences.

Specification

An alert that contains a description of product or version support.

2. Note

This manual provides the device installation steps, hardware troubleshooting, module technical specifications, and specifications and usage guidelines for cables and connectors. It is intended for the users who have some experience in installing and maintaining network hardware. At the same time, it is assumed that the users are already familiar with the related terms and concepts.

1 Product Overview

The AP delivers an access rate of up to RAP1200(P)-MNT is a rack specially developed and designed by Ruijie Ruijie for wireless AP RAP1200(P). Solve the problem of difficult installation in some scenarios for users, and the AP is not beautiful after the base is installed

1.1 Technical Specifications

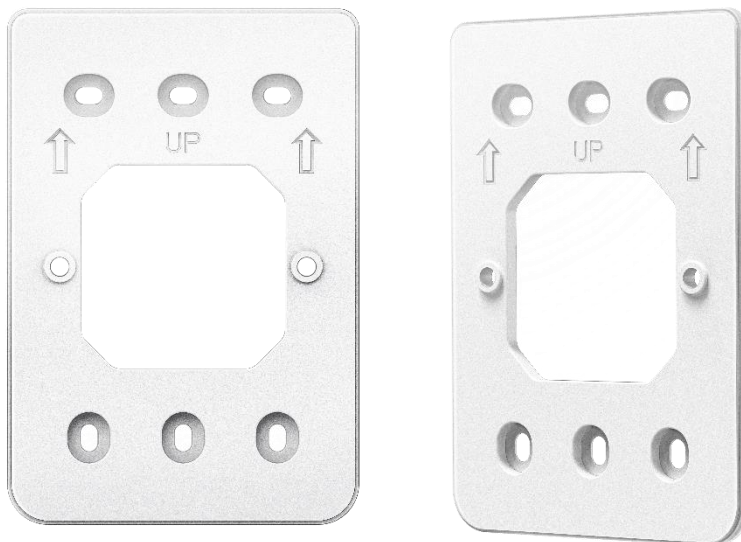
Table 1-1 Technical Specifications of RG-RAP1200(P)-MNT

Model	RG-RAP1200(P)-MNT
Dimensions (L x W x H)	126*86*5mm
Surface treatment technology	Ruijie Warm White W-1, fine-grained

1.2 Appearance

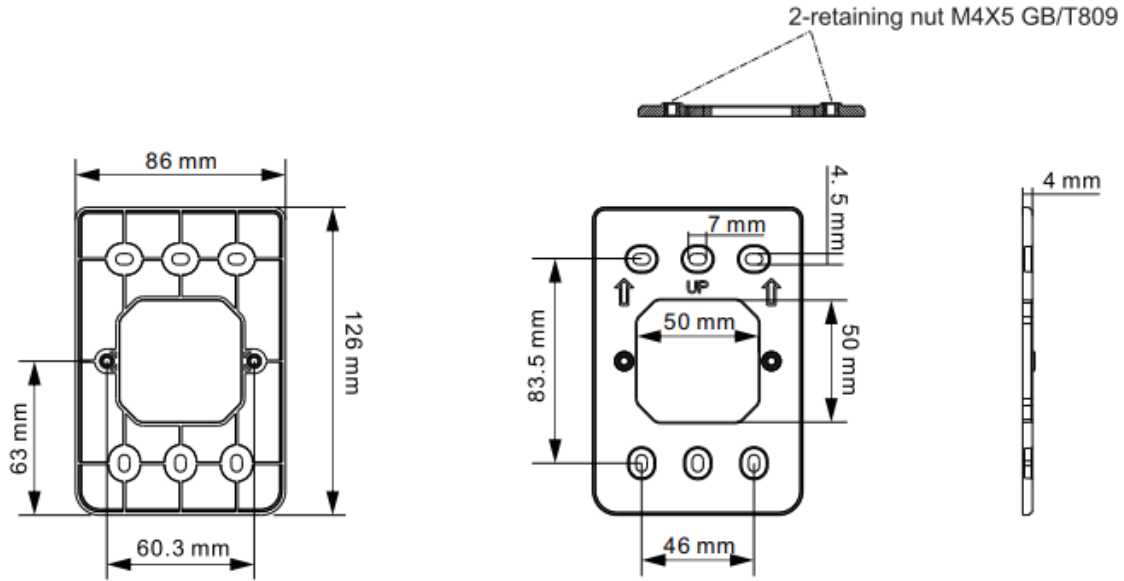
The RG-RAP6262(G) provides a Wi-Fi indicator, a SYS indicator, and two LAN port indicators.

Figure 1-1 Appearance



1.3 Dimensions of the mounting bracket

Dimensions of the mounting bracket



2 Preparing for Installation

2.1 Preparing the Installation Site

- Do not install the AP rack in an area prone to fire or explosions.
- Keep the AP rack at least 500 meters away from the ocean and do not face it towards the sea breeze.
- The installation site should be protected from water and flooding, seepage, dripping, or condensation.

2.2 Installing the Device

- 1、 USE screws to attach the mounting bracket to a US-style wall outlet box



- 2、 Plug the cable into the POE port of the AP



3. Attach the AP onto the mounting bracket with screws



4. Install the top cover.

