REX12 Extender

ReyeeOS 1.219 Release Notes

Preface

Intended Audience

This document is intended for:

- Technical support and servicing engineers

- Network administrators

Technical Support

- Technical Support Website: https://www.ireyee.com/

Conventions

1. Signs

The signs used in this document are described as follows:

🔴 **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.

ℹ️ **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.

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2. Note

This manual introduces the version information, revision history, features, resolved issues, open issues, supported platforms, software upgrading and related documentation.

Contents

1 Version Information

Version Number	**ReyeeOS 1.219.2008;EW_3.0(1)B11P219_EW1200R_10200807**
Version Type	Official Version
Applicable Products	REX12
Applicable Clients	General
Release Type	Official Release
Release Date	2023.08.18
Based Version Number	ReyeeOS 1.219. 1910; EW_3.0(1)B11P219_EW1200R_10191003

Version Number	**ReyeeOS 1.219.2008; EW_3.0(1)B11P219_E5_10200807**
Version Type	Official Version
Applicable Products	E5
Applicable Clients	General
Release Type	Official Release
Release Date	2023.08.18
Based Version Number	ReyeeOS 1.219. 1821; EW_3.0(1)B11P219_E5_10182113

Version Number	**ReyeeOS 1.219.2008; EW_3.0(1)B11P219_E5_10200807**
Version Type	Official Version
Applicable Products	R6
Applicable Clients	General

Release Type	Official Release
Release Date	2023.08.18
Based Version Number	ReyeeOS 1.219. 1821; EW_3.0(1)B11P219_E5_10182113

1.1 Revision History

Release Date	Version Number	Status
2023.06.30	R219	Published
2023.07.11	R219	Published

1.2 Component Version

Component	Description
N/A	N/A

2 Features

2.1 New Features

Features	Description
IoT Wi-Fi	A separate network for IoT devices. Enable it to ensure reliable connectivity for your IoT devices.

2.2 Changed Features

Features	Description
Setup process	Optimized the device setup process.

3 Resolved Issues

Bug ID	Description
N/A	N/A

4 Open Issues

Bug ID	Description	Avoidance Measures
N/A	N/A	N/A

5 Supported Platforms

Hardware Type	Model	Hardware Version Number
Router	REX12	1.00
Router	E5	1.00
Router	R6	1.00

6 Software Upgrading

6.1 Upgrade File

File Title	EW_3.0(1)B11P219_EW1200R_10200807_encrypto.tar.gz
Description	N/A
File Size	10,401,503 bytes
Applicable Products	REX12
MD5 Checksum	3DD12F9A0846513DDCD503AC27672559
Software Version	ReyeeOS 1.219.2008;EW_3.0(1)B11P219,Release(10200807)

File Title	EW_3.0(1)B11P219_E5_10200807.tar.gz
Description	N/A
File Size	14,783,111 bytes
Applicable Products	E5
MD5 Checksum	429B7486C81E5255B4C385E82E38E3B0
Software Version	ReyeeOS 1.219.2008;EW_3.0(1)B11P219,Release(10200807)

File Title	EW_3.0(1)B11P219_E5_10200807.tar.gz
Description	N/A
File Size	14,783,111 bytes

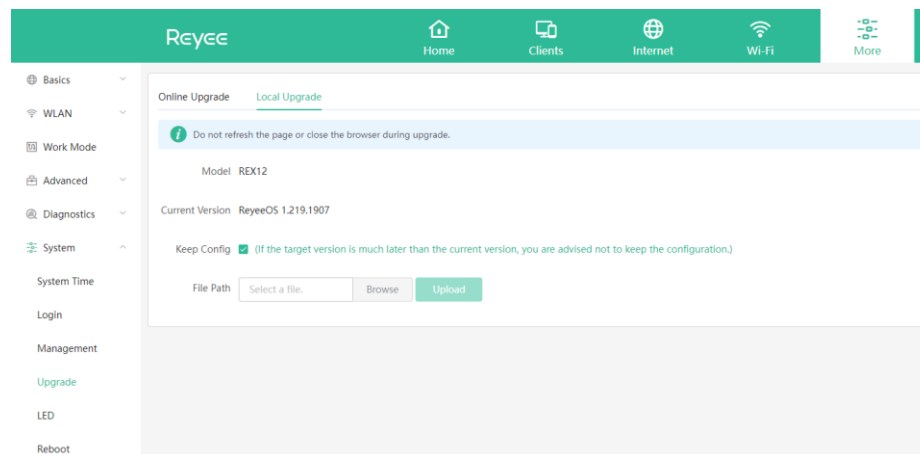| Applicable Products	R6
MD5 Checksum	429B7486C81E5255B4C385E82E38E3B0
Software Version	ReyeeOS 1.219.2008;EW_3.0(1)B11P219,Release(10200807)

6.2 Requirements

N/A

6.3 Important Points to Remember

- Upgrade can be performed in the field only after successful experimental verification.

- Please perform a database backup before upgrading the device.

- Please do not power off the device, reset the system or remove any modules if a failure prompt appears.

6.4 Upgrade Procedure

(1) Power on the device. Connect the PC to the LAN port of the device and set the IP address of the PC to Obtain an IP address automatically.

(2) Open a browser, enter 192.168.110.1 into the address bar of the browser and press Enter.

(3) Navigate to Network Setup to configure the network and enter homepage.

(4) Navigate to **System** ➤ **Upgrade** ➤ **Local Upgrade.** Click **Browse**, select an upgrade file (e.g., EW_3.0(1)B11P219_EW1200R_10190709_encrypto.tar.gz) and click Upload.

7 Related Documentation

Document Title	Description
Reyee REX12 Range Extender User Manual ReyeeOS 1.219(V1.0)	REX12 Web-based Configuration Guide
Reyee Home WiFi Router User Manual ReyeeOS 1.219 (V1.1)	R219 Web-based Configuration Guide

🛈 Note

● The documentation may update without prior notification. Please access Reyee Networks at https://www.ireyee.com/ for the latest documentation.