Ruijie RG-ES Series Switches

ESW_1.0(1)B1P27 Release Notes

Document Version: V1.1
Date: 2024.04.01
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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 Reyee: https://www.ruijienetworks.com/products/reyee
- Technical Support Website: https://www.ruijienetworks.com/support
- Case Portal: https://caseportal.ruijienetworks.com
- Community: https://community.ruijienetworks.com
- Technical Support Email: service_rj@ruijienetworks.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.

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

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1 Version Information

Version Number	ESW_1.0(1)B1P27,Release(11152616)
Version Type	Official Release
Applicable Products	RG-ES Series Switches: ● RG-ES205GC-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x ● RG-ES209GC-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 1.8x, 1.9x, 1.Ax, 1.Bx
Applicable Clients	SMB Channel Clients
Release Type	Official Release
Release Date	2024-03-29
Based Version Number	ESW_1.0(1)B1P27,Release(11131015)
Description	Official Release

Version Number	ESW_1.0(1)B1P27,Release(11152616)
Version Type	Official Release
Applicable Products	RG-ES Series Switches: ● RG-ES205GC: 1.0x, 1.1x, 1.2x ● RG-ES208GC: 1.0x, 1.1x, 1.2x ● RG-ES210GC-LP: 1.0x, 1.1x, 1.2x, 1.3x ● RG-ES210GS-P: 1.0x ● RG-ES206GC-P: 1.0x, 1.1x, 1.2x
Applicable Clients	SMB Channel Clients
Release Type	Official Release
Release Date	2024-03-29
Based Version Number	ESW_1.0(1)B1P27,Release(11131015)
Description	Official Release

Version Number	ESW_1.0(1)B1P27,Release(11152616)
Version Type	Official Release
Applicable Products	RG-ES Series Switches: RG-ES206GS-P: 1.0x
Applicable Clients	SMB Channel Clients
Release Type	Official Release
Release Date	2024-03-29
Based Version Number	ESW_1.0(1)B1P27,Release(11131015)
Description	Official Release

1.1 Revision History

Release Date	Version Number	Status
2023-07-21	ESW_1.0(1)B1P21,Release(10191814)	Available
2023-12-05	ESW_1.0(1)B1P27,Release(11131015)	Available
2024-01-18	ESW_1.0(1)B1P27,Release(11152616)	Available

2 Features

NA

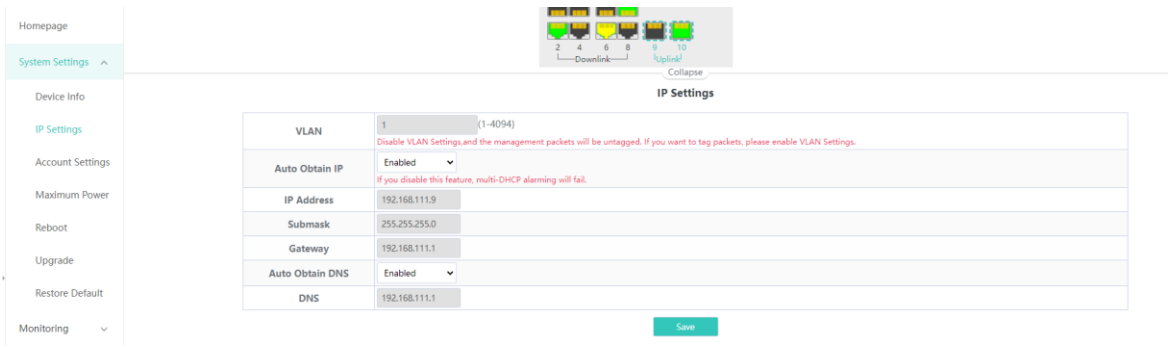
3 Resolved Issues

Bug ID	Description
1145985	[R27] Switch cannot change to static IP address or DNS. (switch: RG-ES205GC-P,RG-ES209GC-P, RG-ES205GC, RG-ES206GC-P, RG-ES208GC, RG-ES210GC-LP, RG-ES210GS-P, RG-ES206GS-P.) Market Bug IDs: CS20240315-3241431/CS20240305-3198889.

3.1 Bug ID:1145985

Description

Choose **Local Device** > **System Settings** > **IP Settings**.



4 Open Issues

NA

5 Supported Platforms

5.1 Hardware Platform

Hardware Type	Model	Hardware Version Number
Switch	RG-ES205GC-P	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x
Switch	RG-ES209GC-P	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 1.8x, 1.9x, 1.Ax, 1.Bx
Switch	RG-ES205GC	1.0x, 1.1x, 1.2x
Switch	RG-ES208GC	1.0x, 1.1x, 1.2x
Switch	RG-ES210GC-LP	1.0x, 1.1x, 1.2x, 1.3x
Switch	RG-ES210GS-P	1.0x
Switch	RG-ES206GC-P	1.0x, 1.1x, 1.2x
Switch	RG-ES206GS-P	1.0x

5.2 Interoperability Information

NA

6 Software Upgrading

6.1 Upgrade Files

File Title	ESW_1.0(1)B1P27_ES205C-P_ES205GC-P_ES209C-P_ES209GC-P_11152616.tar.gz ESW_1.0(1)B1P27_ES205C-P_ES205GC-P_ES209C-P_ES209GC-P_11152616.bin
Description	Web upgrade package (with a file extension of “bin”) and Cloud AC upgrade package (with a file extension of “tar.gz”)
File Size	tar.gz: 308,981Bytes bin: 944,616Bytes
Applicable Products	RG-ES Series Switches: RG-ES205GC-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x RG-ES209GC-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 1.8x, 1.9x, 1.Ax, 1.Bx
MD5 Checksum	tar.gz: 46E93A8086C96682090A7A6EC0B6486F bin: A77A7C34C3EBC63D24815327A0BCF815
Software Version	ESW_1.0(1)B1P27,Release(11152616)

File Title	ESW_1.0(1)B1P27_ES205GC_ES206GC-P_ES208GC_ES210GC-LP_ES210GS-P_11152616.tar.gz ESW_1.0(1)B1P27_ES205GC_ES206GC-P_ES208GC_ES210GC-LP_ES210GS-P_11152616.bin
Description	Web upgrade package (with a file extension of “bin”) and Cloud AC upgrade package (with a file extension of “tar.gz”)
File Size	tar.gz: 304,070Bytes bin: 945,516Bytes
Applicable Products	RG-ES Series Switches: RG-ES205GC: 1.0x, 1.1x, 1.2x RG-ES208GC: 1.0x, 1.1x, 1.2x RG-ES210GC-LP: 1.0x, 1.1x, 1.2x, 1.3x RG-ES210GS-P: 1.0x RG-ES206GC-P: 1.0x, 1.1x, 1.2x
MD5 Checksum	tar.gz: 7C46B4B1DBD950DBDDE2E828FC63030F bin: D1F362D4C4CAC81003C4667284BB5BFD
Software Version	ESW_1.0(1)B1P27,Release(11152616)

File Title	ESW_1.0(1)B1P27_FS306-D_FS306-P_ES206GS-P_11152616.tar.gz ESW_1.0(1)B1P27_FS306-D_FS306-P_ES206GS-P_11152616.bin
Description	Web upgrade package (with a file extension of “bin”) and Cloud AC upgrade package (with a file extension of “tar.gz”)
File Size	tar.gz: 309,711Bytes bin: 944,748Bytes
Applicable Products	RG-ES Series Switches: RG-ES206GS-P: 1.0x
MD5 Checksum	tar.gz: 0AD867891651037467D50844CCD6AEA8 bin: 77A2DF6A4B98865E0E87656C142971A2
Software Version	ESW_1.0(1)B1P27,Release(11152616)

6.2 Requirements

The system can be upgraded from a previous version.

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.
- After an upgrade to the new version, navigate to **Eweb** > **Local** > **Home** > **Basics** to verify the version information, including the software version number, SN and model. See Upgrade Procedure for details.

6.4 Upgrade Procedure

- Connect the device with a PC and configure the PC with an IP address in network segment 10.44.77.10/255.255.255.0.
- Power on the device. After the system LED turns solid on, open a browser, enter 10.44.77.200 into the address bar and press Enter.
- Log into the system and complete wizard configuration.
- Use the bin file for online upgrade.and click **Upload**. After an upgrade to the new version, verify the version information.
- During the upgrade and downgrade, pay attention to the prompt messages. If failures occur, please save the log and contact us for technical assistance.
- During the upgrade and downgrade, it is recommended you not power off or reset the system, or plug/unplug any module.

Note

If you forgot you password, press and hold the **Reset** button for over 5 seconds, and the password will be reset to the default setting. Upon the next reboot, you can select restoration to either factory settings or the previous version.

7 Related Documentation

Document Title	Description
Ruijie Reyee RG-ES200 Series Switches Hardware Installation and Reference Guide	Provide hardware installation guide
Ruijie Reyee RG-ES200 Series Switches Web-based Configuration Guide	Provides guidance on web-based configuration.

Note

The documentation may update without prior notification. Please access Ruijie Networks at https://www.ruijienetworks.com/products/reyee for the latest documentation.