

Ruijie Reyee RG-NBS, NIS3100 Series Switches

ReyeeOS 2.324 Release Notes



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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://reyee.ruijie.com>
- Technical Support Website: <https://reyee.ruijie.com/en-global/support>
- Case Portal: <https://www.ruijienetworks.com/support/caseportal>
- Community: <https://community.ruijienetworks.com>
- Technical Support Email: service_rj@ruijienetworks.com
- Online Robot/Live Chat: <https://reyee.ruijie.com/en-global/rita>

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

1.1.1 RG-NBS3100, NIS3100 Series

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)
Version Type	Official release
Applicable Products	RG-NBS3100 and NIS3100 Series Switches : RG-NBS3100-8GT2SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x RG-NBS3100-24GT4SFP-P-V2: 1.0x, 1.1x, 1.2x RG-NBS3100-24GT4SFP-V2: 1.0x, 1.1x RG-NBS3100-8GT2SFP-P-V2: 1.0x RG-NBS3100-48GT4SFP-P: 1.0x, 1.1x, 1.2x RG-NIS3100-8GT4SFP-HP: 1.0x, 1.1x, 1.2x RG-NIS3100-8GT2SFP-HP: 1.0x, 1.1x, 1.2x RG-NIS3100-4GT2SFP-HP: 1.0x, 1.1x, 1.2x
Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200)
Description	Software security has been reinforced.

1.1.2 RG-NBS3100-48GT4SFP-P

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)
Version Type	Official release
Applicable Products	RG-NBS3100-48GT4SFP-P Switch : RG-NBS3100-48GT4SFP-P: 1.0x, 1.1x, 1.2x
Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200)

Description	Software security has been reinforced.
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1.1.3 RG-NBS3200 Series

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)
Version Type	Official release
Applicable Products	RG-NBS3200 Series Switches: RG-NBS3200-24GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS3200-48GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS3200-24SFP/8GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS3200-24GT4XS-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x RG-NBS3200-48GT4XS-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x
Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200)
Description	Software security has been reinforced.

1.1.4 RG-NBS5000 Series

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232805)
Version Type	Official release
Applicable Products	RG-NBS5000 Series Switches: RG-NBS5100-24GT4SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x RG-NBS5100-48GT4SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS5100-24GT4SFP-P: 1.0x, 1.1x, 1.2x RG-NBS5200-24GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x RG-NBS5200-48GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS5200-24SFP/8GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS5200-24GT4XS-P: 1.0x, 1.1x, 1.2x RG-NBS5200-48GT4XS-UP: 1.0x, 1.1x RG-NBS5300-8MG2XS-UP: 1.0x

Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200)
Description	Software security has been reinforced.

1.1.5 RG-NBS6000 Series

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232805)
Version Type	Official release
Applicable Products	RG-NBS6000 series switches: Chassis: RG-NBS6002: 1.0x, 1.1x Line cards: M6000-16GT8SFP2XS: 1.0x M6000-16SFP8GT2XS: 1.0x M6000-24GT2XS: 1.0x M6000-24SFP2XS: 1.0x
Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200)
Description	Software security has been reinforced.

1.1.6 RG-NBS7000 Series

Version Number	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232805)
Version Type	Official release
Applicable Products	RG-NBS7000 series switches: Chassis: RG-NBS7003: 1.0x, 1.1x RG-NBS7006: 1.0x, 1.1x Line cards:

	M7006-CM (compatible with the NBS7006 chassis only): 1.0x, 1.1x M7000-24GT2XS-EA: 1.0x M7000-24SFP2XS-EA: 1.0x M7000-24GT24SFP2XS-EA: 1.0x M7000-48GT2XS-EA: 1.0x M7000-48SFP2XS-EA: 1.0x M7000-8XS-EA: 1.0x M7000-16XS-EA: 1.0x, 1.1x
Applicable Clients	International customers
Release Type	Pilot release
Release Date	December 02, 2024
Based Version Number	ReyeeOS 2.320.0.2311;SWITCH_3.0(1)B11P320,Release(11231100)
Description	Software security has been reinforced.

1.2 Revision History

Release Date	Version Number	Status
2023-09-27	ReyeeOS 2.248.0.2121;SWITCH_3.0(1)B11P248,Release(10212113)	Available
2024-02-04	ReyeeOS 2.260.0.1329;SWITCH_3.0(1)B11P260,Release(11132923)	Available
2024-03-26	ReyeeOS 2.280.0.1524;SWITCH_3.0(1)B11P280,Release(11152401)	Available
2024-06-28	ReyeeOS 2.280.0.1709;SWITCH_3.0(1)B11P280,Release(11170901)	Available
2024-07-30	ReyeeOS 2.300.0.1927;SWITCH_3.0(1)B11P300,Release(11192700)	Available
2024-11-13	ReyeeOS 2.320.0.2222;SWITCH_3.0(1)B11P320,Release(11222200) ReyeeOS 2.320.0.2311;SWITCH_3.0(1)B11P320,Release(11231100)	Available

2 Features

2.1 New Features

Feature	Source	Description
N/A	N/A	NA

3 Resolved Issues

Bug ID	Description
1273022	Software security has been reinforced

4 Open Issues

N/A

5 Supported Platforms

5.1 Hardware Platform

Hardware Type	Model	Hardware Version Number
Switch	RG-NBS3100-8GT2SFP	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x
Switch	RG-NBS3100-48GT4SFP-P	1.0x, 1.1x, 1.2x
Switch	RG-NBS3100-24GT4SFP-P-V2	1.0x, 1.1x, 1.2x
Switch	RG-NBS3100-24GT4SFP-V2	1.0x, 1.1x
Switch	RG-NBS3100-8GT2SFP-P-V2	1.0x
Industrial Ethernet Switch	RG-NIS3100-8GT4SFP-HP	1.0x, 1.1x, 1.2x
Industrial Ethernet Switch	RG-NIS3100-8GT2SFP-HP	1.0x, 1.1x, 1.2x
Industrial Ethernet Switch	RG-NIS3100-4GT2SFP-HP	1.0x, 1.1x, 1.2x
Switch	RG-NBS3100-48GT4SFP-P	1.0x, 1.1x, 1.2x
Switch	RG-NBS3200-24GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 2.0x, 2.1x, 2.2x, 2.3x
Switch	RG-NBS3200-48GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x
Switch	RG-NBS3200-24SFP/8GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 2.0x, 2.1x, 2.2x, 2.3x
Switch	RG-NBS3200-24GT4XS-P	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x
Switch	RG-NBS3200-48GT4XS-P	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x
Switch	RG-NBS5100-24GT4SFP	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x
Switch	RG-NBS5100-48GT4SFP	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x
Switch	RG-NBS5100-24GT4SFP-P	1.0x, 1.1x, 1.2x
Switch	RG-NBS5200-24GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x

Hardware Type	Model	Hardware Version Number
Switch	RG-NBS5200-48GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x
Switch	RG-NBS5200-24SFP/8GT4XS	1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 2.0x, 2.1x, 2.2x, 2.3x
Switch	RG-NBS5200-24GT4XS-P	1.0x, 1.1x, 1.2x
Switch	RG-NBS5200-48GT4XS-UP	1.0x, 1.1x
Switch	RG-NBS5300-8MG2XS-UP	1.0x
Chassis	RG-NBS6002	1.0x, 1.1x
Line card	M6000-16GT8SFP2XS	1.0x
Line card	M6000-16SFP8GT2XS	1.0x
Line card	M6000-24GT2XS	1.0x
Line card	M6000-24SFP2XS	1.0x
Chassis	RG-NBS7003	1.0x, 1.1x
Chassis	RG-NBS7006	1.0x, 1.1x
Line card (compatible with the NBS7006 chassis only)	M7006-CM	1.0x, 1.1x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-24GT2XS-EA	1.0x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-24SFP2XS-EA	1.0x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-24GT24SFP2XS-EA	1.0x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-48GT2XS-EA	1.0x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-48SFP2XS-EA	1.0x

Hardware Type	Model	Hardware Version Number
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-8XS-EA	1.0x
Line card (can be installed in the NBS7003 chassis as a supervisor module)	M7000-16XS-EA	1.0x, 1.1x

5.2 Interoperability Information

Product	Description	Chassis	Software Version Number
RG-PA150I-FS	Power supply module of NBS6002	NBS6002	N/A
RG-PA300I-F	Power supply module of NBS7003	NBS7003	N/A
RG-PA460I-F	Power supply module of NBS7003	NBS7003	N/A
DS460S-3-002	Power supply module of NBS7003	NBS7003	N/A
RG-PA300I-FS	Power supply module of NBS7003	NBS7003	N/A
RG-PA460I-FS	Power supply module of NBS7003	NBS7003	N/A
RG-PA600I-FS	Power supply module of NBS7006	NBS7006	N/A
M7003-FAN	Fan module of NBS7003	NBS7003	N/A
M7006-FAN	Fan module of NBS7006	NBS7006	N/A

6 Software Upgrading

6.1 Upgrade File

6.1.1 RG-NBS3100, NIS3100 Series

File Title	<p>MACC package: SWITCH_3.0(1)B11P324_NBS3100_11232803_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download)</p> <p>eWeb package: SWITCH_3.0(1)B11P324_NBS3100_11232803_with_boot_encrypto_v1.tar.gz (Uploaded to the official website by our technical support team, available for users to download)</p>
Description	Upgrade file
File Size	<p>MACC package: 15,100,494 bytes</p> <p>eWeb package: 15,100,524 bytes</p>
Applicable Products	<p>RG-NBS3100 and NIS3100 Series Switches:</p> <p>RG-NBS3100-8GT2SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x</p> <p>RG-NBS3100-24GT4SFP-V2: 1.0x, 1.1x</p> <p>RG-NBS3100-8GT2SFP-P-V2: 1.0x</p> <p>RG-NIS3100-8GT4SFP-HP: 1.0x, 1.1x, 1.2x</p> <p>RG-NIS3100-8GT2SFP-HP: 1.0x, 1.1x, 1.2x</p> <p>RG-NIS3100-4GT2SFP-HP: 1.0x, 1.1x, 1.2x</p>
MD5 Checksum	<p>MACC package: 30183E90B326CD1FDD3658E4BB8D2695</p> <p>eWeb package: 3831AB0C3415F022C77842BF7788264C</p>
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)

6.1.2 RG-NBS3100-48GT4SFP-P

File Title	<p>MACC package: SWITCH_3.0(1)B11P324_NBS3100-48GT4SFP-P_11232803_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download)</p> <p>eEWeb package: SWITCH_3.0(1)B11P324_NBS3100-48GT4SFP-P_11232803_with_boot_encrypto_v1.tar.gz (Uploaded to the official website by our technical support team, available for users to download)</p>
Description	Upgrade file
File Size	MACC package: 15,568,645 bytes

	eWeb package: 15,568,732 bytes
Applicable Products	RG-NBS3100-48GT4SFP-P Switch : RG-NBS3100-48GT4SFP-P: 1.0x, 1.1x, 1.2x
MD5 Checksum	MACC package: 294E193B81BCFE1C6EDF470A8042538F eWeb package: 549F62201D5B2258C51FF9A7D61EF132
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)

6.1.3 RG-NBS3200 Series

File Title	MACC package: SWITCH_3.0(1)B11P324_NBS3200_11232803_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download) eWeb package: SWITCH_3.0(1)B11P324_NBS3200_11232803_with_boot_encrypto_v1.tar.gz (Uploaded to the official website by our technical support team, available for users to download)
Description	Upgrade file
File Size	MACC package: 16,681,971 bytes eWeb package: 16,682,153 bytes
Applicable Products	RG-NBS3200 Series Switches: RG-NBS3200-24GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 1.7x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS3200-48GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS3200-24SFP/8GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS3200-24GT4XS-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x RG-NBS3200-48GT4XS-P: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 1.6x, 2.0x, 2.1x, 2.2x
MD5 Checksum	MACC package: F60AE2AE0F39F15414E1690039E3D431 eWeb package: 63AA999BBDCD7B3E5BBD8BAC4CA12205
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232803)

6.1.4 RG-NBS5000 Series

File Title	MACC package: SWITCH_3.0(1)B11P324_NBS5000_11232805_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download)
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	eWeb package: SWITCH_3.0(1)B11P324_NBS5000_11232805_with_boot_encrypto_v1.tar.gz (Uploaded to the official website by our technical support team, available for users to download)
Description	Upgrade file
File Size	MACC package: 19,571,983 bytes eWeb package: 19,572,043 bytes
Applicable Products	RG-NBS5000 Series Switches: RG-NBS5100-24GT4SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x RG-NBS5100-48GT4SFP: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS5100-24GT4SFP-P: 1.0x, 1.1x, 1.2x RG-NBS5200-24GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x, 2.3x, 2.4x RG-NBS5200-48GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 1.5x, 2.0x, 2.1x, 2.2x RG-NBS5200-24SFP/8GT4XS: 1.0x, 1.1x, 1.2x, 1.3x, 1.4x, 2.0x, 2.1x, 2.2x, 2.3x RG-NBS5200-24GT4XS-P: 1.0x, 1.1x, 1.2x RG-NBS5200-48GT4XS-UP: 1.0x, 1.1x RG-NBS5300-8MG2XS-UP: 1.0x
MD5 Checksum	MACC package: 1783C06AF3A806C6744E423972DD4256 eWeb package: 220425898813A5170AC6F8EFE9E763EB
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232805)

6.1.5 RG-NBS6000 Series

File Title	MACC package: SWITCH_3.0(1)B11P324_NBS6000_11232805_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download) eWeb package: SWITCH_3.0(1)B11P324_NBS6000_11232805_with_boot.tar.gz (Uploaded to the official website by our technical support team, available for users to download)
Description	Upgrade file
File Size	MACC package: 18,971,560 bytes eWeb package: 18,971,601 bytes
Applicable Products	RG-NBS6000 series switches: Chassis: RG-NBS6002: 1.0x, 1.1x Line cards: M6000-16GT8SFP2XS: 1.0x

	M6000-16SFP8GT2XS: 1.0x M6000-24GT2XS: 1.0x M6000-24SFP2XS: 1.0x
MD5 Checksum	MACC package: 1642931F92A157D342252CC09B849076 eWeb package: F7BEB63EBCB1651D86EF9358B021E8BD
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232805)

6.1.6 RG-NBS7000 Series

File Title	MACC package: SWITCH_3.0(1)B11P324_NBS7000_11232806_with_boot.tar.gz (Uploaded to Ruijie Cloud by our technical support team, available for users to download) eWeb package: SWITCH_3.0(1)B11P324_NBS7000_11232806_with_boot_encrypto_v1.tar.gz (Uploaded to the official website by our technical support team, available for users to download)
Description	Upgrade file
File Size	MACC package: 18,879,080 bytes eWeb package: 18,879,201 bytes
Applicable Products	RG-NBS7000 series switches: Chassis: RG-NBS7003: 1.0x, 1.1x RG-NBS7006: 1.0x, 1.1x Line cards: M7006-CM (compatible with the NBS7006 chassis only): 1.0x, 1.1x M7000-24GT2XS-EA: 1.0x M7000-24SFP2XS-EA: 1.0x M7000-24GT24SFP2XS-EA: 1.0x M7000-48GT2XS-EA: 1.0x M7000-48SFP2XS-EA: 1.0x M7000-8XS-EA: 1.0x M7000-16XS-EA: 1.0x, 1.1x
MD5 Checksum	MACC package: CAAE1D9A06FB6F7659B32049650E3AA6 eWeb package: E5EC78E3D49E2033982BD3158A2BC682
Software Version	ReyeeOS 2.324.0.2328;SWITCH_3.0(1)B11P324,Release(11232806)

6.2 Requirements

The system can be upgraded from earlier versions.

6.3 Important Points to Remember

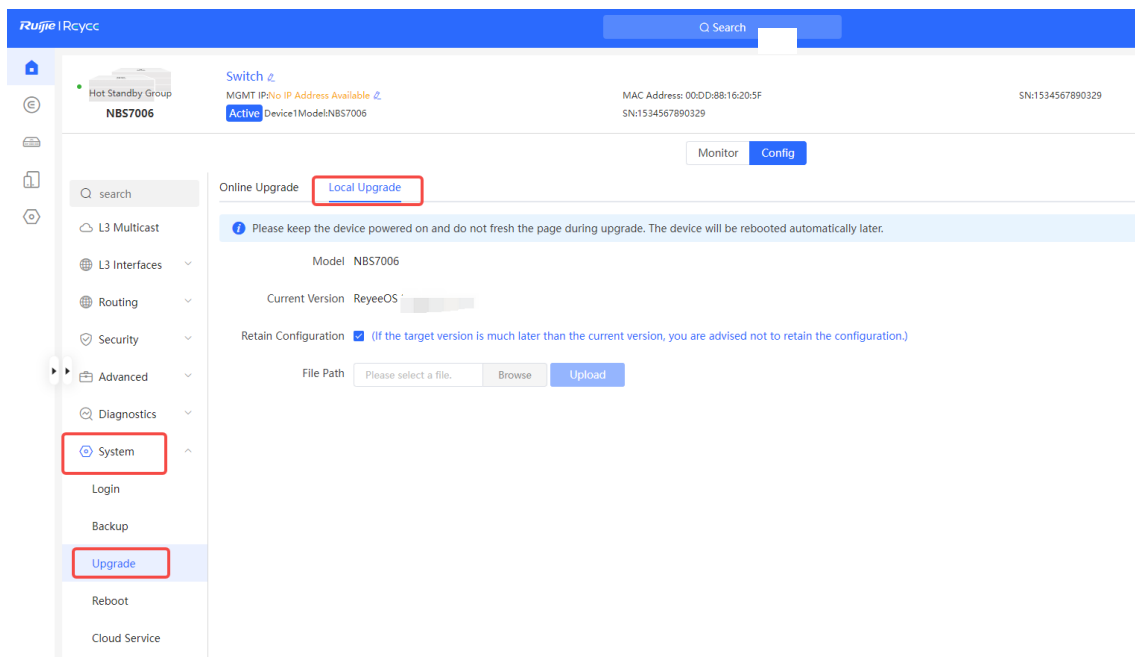
- Upgrade can be performed in the field only after successful experimental verification.
- Please perform a database backup before upgrading the device.
- Please do not power off the device, reset the system or remove any modules if a failure prompt appears.
- After the upgrade is successful, log in to the web UI and choose **One Device > Home > Basics** to verify the version information, including the software version number, device SN, and model. For details, see [6.4 Upgrade Procedure](#).

6.4 Upgrade Procedure

- Connect the device to a PC and configure the PC with an IP address in subnet 10.44.77.10/255.255.255.0.
- Power on the device. Once the system LED is solid on, open a browser, enter **10.44.77.200** into the address bar, and press **Enter**.
- Log into the web UI and complete the configuration.
- Choose **System > Upgrade > Local Upgrade**. Click **Browse**, select an upgrade file (e.g., SWITCH_3.0(1)B11P324_NBS7000_11232806_with_boot.tar.gz) and click **Upload**. After the upgrade is successful, verify the version information.

6.3.1 Upgrade Device

Choose **One Device > System > Upgrade > Local Upgrade**.



6.3.2 Check Version

The screenshot displays the 'Basic Info' section of a device's web interface. On the left is a sidebar with a search bar and navigation links for Home, VLAN, and Monitor. The main content area is divided into two columns. The left column lists basic information: Model (NB57006), MAC Address (7042D39A389F), Internet Status (Connected), and Software Version (ReyeeOS 2.300.0.1926, which is highlighted with a red rectangle). The right column displays additional details: Device Name (Ruifile), Working Mode (Self-Organizing Network), Master Device IP (192.168.110.1), SN (G1SS33L000014), MGMT IP (192.168.110.4), Hardware (1.00), Version, and Uptime (3 minutes 38 seconds). At the top right of the main area are 'Monitor' and 'Config' buttons.

Basic Info	
Model:	NB57006
MAC Address:	7042D39A389F
Internet Status:	Connected
Software Version:	ReyeeOS 2.300.0.1926
Device Name:	Ruifile
Working Mode:	Self-Organizing Network
Master Device IP:	192.168.110.1
SN:	G1SS33L000014
MGMT IP:	192.168.110.4
Hardware:	1.00
Version:	
Uptime:	3 minutes 38 seconds

Note

If you forget your password, press and hold the Reset button on the device panel for more than 5 seconds. This will reset the username and password and reboot the device. After the reboot, the message "There is a backup file on the device. Do you want to reset the device using the backup file? (Note: The device will reboot after being restored.)" will be displayed:

- Delete Backup: The username and password and the backup file will be restored to factory defaults.
- Reset Backup: The username and password will be restored to factory defaults, and the configuration will be restored to the last backup before rebooting.

7 Related Documentation

Document Title	Description
Ruijie Reyee RG-NBS3100-24GT4SFP, NBS3100-24GT4SFP-IP, NBS3100-8GT2SFP, NBS3100-8GT2SFP-P Series Switches Installation Guide	Provides guidance, including installation steps, environmental requirements, and installation precautions.
Ruijie Reyee RG-NBS3100-48GT4SFP-P Switch Installation Guide	
Ruijie Reyee RG-NBS3100-24GT4SFP-P-V2 Switch Installation Guide	
Ruijie Reyee RG-NBS3100-8GT2SFP-P-V2 Switch Installation Guide	
Ruijie Reyee RG-NBS3200-24GT4XS, NBS3200-24SFP8GT4XS, NBS3200-24GT4XS-P, NBS3200-48GT4XS, NBS3200-48GT4XS-P Series Switches Installation Guide	
Ruijie Reyee RG-NBS5100-24GT4SFP-P Switch Installation Guide	
Ruijie Reyee RG-NBS5100-24GT4SFP, NBS5100-48GT4SFP Series Switches Installation Guide	
Ruijie Reyee RG-NBS5200-24GT4XS, NBS5200-24SFP8GT4XS, NBS5200-48GT4XS Series Switches Installation Guide	
Ruijie Reyee RG-NBS5200-24GT4XS-P Switch Installation Guide	
Ruijie Reyee RG-NBS5200-48GT4XS-UP Switch Installation Guide	
Ruijie Reyee RG-NBS5300-8MG2XS-UP Switch Installation Guide	
Ruijie Reyee RG-NBS6002 Switch Installation Guide	
Ruijie Reyee RG-NBS7006 Switch Installation Guide	
Ruijie Reyee RG-NBS7003 Switch Installation Guide	
Ruijie Reyee RG-NBS, NIS3100 Series Switches ReyeeOS 2.320[300] Configuration Guide (V1.0)	Provides guidance on web-based configuration.

Note

The documentation is subject to change without prior notification. Please access Ruijie Networks at <https://www.ruijienetworks.com/products/reyee> for the latest documentation.