

ZYXEL

Software Release Note Switch RGS200-12P

Zyxel RGS200-12P

V2.00(ABEP.1)C0 Release Note

Date: Sep. 10, 2025

This document describes the features in the RGS200-12P product for its 2.00(ABEP.1)C0 release.

*Do not downgrade to old firmware version prior to v2.00(ABEP.0)C0, since the algorithm on the new firmware version will cause login inaccessible.

Support Platform

Support Platform	Firmware version
Zyxel RGS200-12P	V2.00(ABEP.1)C0

New Feature and Enhancements

N/A

Bug fix

1. Fixed DoS vulnerability.

Known Issue

1. [Flow Control] TX Pause Count always show zero.
2. [Mirror] Mirror Destination Port cannot access to other host.
3. [VLAN] Configure allow/forbidden VLANs on port but monitor page will not display these VLANs.
4. [VLAN] Voice VLAN will only modify packet's VLAN Priority.
5. [Port Security] Port-security can't work when ports enable static link aggregation.
6. [NTP] Switch use NTP v4 but it cannot compatible with NTP v3 server. Workaround: Switch changes to NTP v3.
7. [Port] Rx Jabber counter cannot work.
8. [Port] Rx Oversize counter cannot work.
9. [IGMP] Two RGS series in daisy chain and enabled MVR, data traffic cannot forward to uplink.
10. [Log] RGS system log will clear after reboot.
11. [Link Aggregation] Single LACP port link up can't show neighbor switch information.
12. [IPv6] Some of Link local address may disappear when enable multiple IPv6 interface.
13. [RMON] Packet length over then 1518 will cause counter calculation error.
14. [SNMP] SNMP trap cannot work when destination is IPv6 address.
15. [SNMP] RGS does not send trap message when user login failed with radius authentication.
16. After Automatic Redirection is enabled, entering IPv6 on the web page will jump to the IPv4 web page.

Limitation of Settings

1. 802.1Q Static VLANs	1024
2. Static MAC forwarding entry	8K
3. MAC filtering entry	8K
4. Port-security max address-limit number	8K
5. IP source guard entry	512
6. IP subnet based VLAN entry	16
7. MVR VLAN entry	5
8. MAC table	16K
9. Multicast group	256
10. ACL	256
11. Trunk groups	6
12. Per trunk group port number	8

Change History

- V2.00(ABEP.1) | 09/10/2025
- V2.00(ABEP.0) | 04/09/2024
- V1.00(ABEP.2) | 03/23/2023
- V1.00(ABEP.1) | 07/23/2019
- V1.00(ABEP.0) | 11/17/2016