

ZYXEL

Software Release Note NebulaFlex Switch GS1915 Series

Date: Mar. 25, 2026

Zyxel NebulaFlex Switch GS1915 Series

V4.70(AC__.7)C0 Release Note

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This document describes the features in the GS1915 series for its 4.70(AC__.7)C0 release.

GS1915 series is a hybrid switch with NebulaFlex technology to support operation in either Standalone mode or Nebula cloud management mode.

Supported Platforms

Support Platform	ZyNOS Firmware version	Boot Version
Zyxel GS1915-8	V4.70(ACAP.7)	V1.00 05/11/2022
Zyxel GS1915-8EP	V4.70(ACAQ.7)	V1.00 05/11/2022
Zyxel GS1915-24E	V4.70(ACDR.7)	V1.00 05/11/2022
Zyxel GS1915-24EP	V4.70(ACDS.7)	V1.00 05/11/2022

New Feature and Enhancements

1. Optimized system stability and synchronization with Nebula to enhance overall device connectivity and management reliability.

Bug fix

N/A

Known Issue

Known Issue	Nebula	Standalone
1. Enabling "Unknown Multicast Drop" in IGMP Snooping will cause the ZON Utility to be unable to discover Zyxel devices.	V	V
2. The accuracy of cable diagnostic is +- 15m. When without cables, the value of distance to fault would not be 0.	V	V
3. The switch cannot access cluster member when cluster member's password been encrypted.	-	V
4. [Link aggregation] Only 2 criteria of link aggregation can be used at the same time. The third criteria set on trunks will not be implemented, but follow the first criteria.	-	V

Limitation of Settings:

Limitation of Setting	Cloud	Standalone
1. 802.1Q Static VLANs	256	256
2. Static MAC forwarding entry	-	256
3. MAC filtering entry	256	256
4. Cluster member	-	24
5. Syslog server entry	2	4
6. DHCP snooping binding table	-	8K
7. Multicast group	1024	1024
8. DHCP relay entry	-	16
	8/8EP: 4	8/8EP: 4
9. Trunk groups	24E/24EP: 8	24E/24EP: 8
10. Per trunk group port number	8	8
11. MAC-based VLAN	-	50
12. Voice VLAN OUI entry	6	10
13. ZON neighbor per-port maximum clients	-	10

Change History

- V4.70(AC__.7) | 03/25/2026
- V4.70(AC__.6) | 12/24/2025
- V4.70(AC__.5) | 10/27/2025
- V4.70(AC__.4) | 11/06/2024
- V4.70(AC__.3) | 11/09/2022
- V4.70(AC__.2) | 06/22/2022
- V4.70(ACD_.1) | 03/24/2022 for GS1915-24E/24EP only
- V4.70(ACA_.0) | 11/18/2021 for GS1915-8/8EP only