

# ZYXEL

## Software Release Note NebulaFlex Switch XMG1930 Series

Date: September 6, 2022

## Zyxel NebulaFlex Switch XMG1930 Series

### V4.70(ACA\_.1)C0 Release Note

**Date: September 6, 2022**

This document describes the features in the XMG1930 series for its 4.70(ACA\_.1)C0 release.

XMG1930 series is a hybrid switch with NebulaFlex technology to support operation in either Standalone mode or Nebula cloud management mode.

### Supported Platforms

Support Platform	Firmware version	Boot Version
Zyxel XMG1930-30	V4.70(ACAR.1)	V1.00   02/10/2022
Zyxel XMG1930-30HP	V4.70(ACAS.1)	V1.00   02/10/2022

### New Feature and Enhancements

New Feature and Enhancement	Cloud	Standalone
1. Wide Range Detection is integrated into Force-802.3at mode.	-	V

### Bug fix

Bug fix	Cloud	Standalone
1. [CVE-2022-0778] Vulnerability protection to avoid DoS condition by OpenSSL infinite loop issue.	V	V

## Known Issue

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N/A

## Limitation of Settings:

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Limitation of Setting	Cloud	Standalone
1. 802.1Q Static VLANs	1K	1K
2. Static MAC forwarding entry	-	256
3. MAC filtering entry	256	256
4. Static ARP entry	-	256
5. MAC table	16K	16K
6. IP Address table	-	512
7. Multicast group	1K	1K
8. ACL	128	256
9. IPv4 Static route max entry	32	32
10. IPv6 Static route max entry	-	32
11. IPv4 interface	32	32
12. IPv6 interface	-	32
13. Trunk groups	15	15
14. Per trunk group port number	8	8
15. MSTP instance	-	0-16

## Change History

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- V4.70(ACA\_.1) | 09/01/2022
- V4.70(ACA\_.0) | 03/25/2022