



Firmware for IKS-6726A Series Release Notes

Version: v5.6	Build: Build_18110815
Release Date: Jan 18, 2019	

Applicable Products

IKS-6726A Series

Supported Operating Systems

N/A

New Features

N/A

Enhancements

- Web GUI support web browser Chrome 65.0

Bugs Fixed

- Fix the issue whereby the DHCP client was not able to obtain the IP address when the DHCP Relay is disabled
- Fix the issue that did not allow the IM module ports to be disabled
- Fix abnormal display of packet counter in web GUI

Changes

N/A

Notes

N/A



Version: v5.4	Build: Build_17080918
Release Date: Sep 04, 2017	

Applicable Products

IKS-6726A-2GTXSFP-24-24-T, IKS-6726A-2GTXSFP-24-T, IKS-6726A-2GTXSFP-48-48-T, IKS-6726A-2GTXSFP-48-T, IKS-6726A-2GTXSFP-HV-HV-T, IKS-6726A-2GTXSFP-HV-T, IKS-6726A-2GTXSFP-HV-T/KC

Supported Operating Systems

N/A

New Features

- System Notification: Definable Successful/Failed login notifications.
- Password Policy: Password Strength can be set.
- Account Lockout Policy: Failure Threshold and Lockout Time can be set.
- Log Management: Full log handling.
- Remote Access Interface Enable/Disable.
- Configuration Encryption with password.
- Support SSL certification import.
- Support MAC Authentication Bypass via RADIUS authentication.
- MAC Address Access Control List or MAC Address filtering.
- Protect against MAC Flooding Attack by MAC address sticky.
- NTP authentication to prevent NTP DDoS attack.
- Login Authentication: Support primary & backup database servers (RADIUS/TACACS+/Local Account).
- Login Authentication via RADIUS Server: Support Challenge Handshake Authentication Protocol (CHAP) Authentication Mechanism.
- RADIUS Authentication: Support EAP-MSCHAPv2 (For Windows7).
- MXview Security View Feature Support* (with MXstudio v2.4).
- Turbo Ring v2, Turbo Chain supports Port Trunking.

Enhancements

- CLI: Support Multiple Sessions (up to six).
- SMTP Supports Transport Layer Security (TLS) Protocol and Removes SSL v2/v3.
- SNMPv3 Traps and Informs.
- Display Issue with Java Applet.
- Fiber Check: Add Threshold Alarm.
- Static Port Lock with IVL Mode.
- When GbE Port Speed is [Auto], MDI/MDIX is [Auto] Fixed.
- Web UI/CLI Command Enhancement and Modification.

Bugs Fixed

- Cannot receive LLDP packets when management VID is identical to PVID.
- Turbo RingV2 of Giga Copper is not stable when enable Profinet.

Changes

N/A

Notes

N/A



Version: v4.1	Build: Build_15062316
Release Date: N/A	

Applicable Products

IKS-6726A-2GTXSFP-24-24-T, IKS-6726A-2GTXSFP-24-T, IKS-6726A-2GTXSFP-48-48-T, IKS-6726A-2GTXSFP-48-T, IKS-6726A-2GTXSFP-HV-HV-T, IKS-6726A-2GTXSFP-HV-T, IKS-6726A-2GTXSFP-HV-T/KC

Supported Operating Systems

N/A

New Features

- Added new Multicast Fast Forwarding Mode.

Enhancements

- Increased IGMP Groups to 2048 (original 256 groups).
- Backward compatible with IM-6700 Series interface modules.
- Improved Turbo Chain link status check mechanism at the head port.

Bugs Fixed

N/A

Changes

N/A

Notes

N/A



Version: v4.0	Build: Build_14091014
Release Date: N/A	

Applicable Products

IKS-6726A-2GTXSFP-24-24-T, IKS-6726A-2GTXSFP-24-T, IKS-6726A-2GTXSFP-48-48-T, IKS-6726A-2GTXSFP-48-T, IKS-6726A-2GTXSFP-HV-HV-T, IKS-6726A-2GTXSFP-HV-T, IKS-6726A-2GTXSFP-HV-T/KC

Supported Operating Systems

N/A

New Features

- First release for IKS-6726A Series.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A