MOXA

Software Release Note

Software Name: ICS-G7848/G7850/G7852 Series Firmware

Version No.	Build Code	Supported OS	Apply to (full model name)	New Feature(s)	Change(s)	Enhancement(s)	Bug(s) Fixed	Additional Note(s)
3.6	Build_15040819	N/A	ICS-G7848 ICS-G7850 ICS-G7852	N/A	N/A	1. The switch can recognize traceroute packet for network troubleshooting.	1. The switch cannot properly transmit multicast traffic after a period of time, need to be rebooted to return to normal operation. 2. When configuring IGMP Querier as V1/V2, IGMP V3 entry in IGMP table will not be deleted after timeout. 3. When DHCP relay function is enabled, the outgoing DHCP packets from VLAN Access port will be tagged with port's VLAN ID number. 4. After configuring ACL rules and export device configuration, the switch cannot import configuration to switch successfully through web GUI or CLI command.	N/A
3.5	Build_14122516	N/A	ICS-G7848 ICS-G7850 ICS-G7852	N/A	N/A	N/A	1. ABC-01 connectivity Issue.	N/A
3.4	Build_14071414.rom	N/A	ICS-G7848 ICS-G7850 ICS-G7852	N/A	N/A	N/A	1. Displaying wrong model name in windows utility (edscfgui).	
3.3	N/A	N/A	ICS-G7848 ICS-G7850 ICS-G7852	N/A	N/A	1. Add web interface for loop-protection enable/disable 2. Add web interface for SSH/SSL key generation 3. Add web interface/CLI/SNMP for NTP/SNTP client settings 4. Add SNMP MIB for SFP DDM (Diagnostics) 5. Support SFP-1GTXRJ45 10/100/1000 auto-negotiation	1. Login fail in CLI mode when password is with special character 2. Login authentication failed if the radius server does not support privilege levels assignment. 3. Access Control List (ACL) cannot function correctly. 4. IEEE 1588 PTP cannot function correctly. 5. SFP DDM (Diagnostics) display inaccurate values. 6. Configuration import/export fail after firmware upgrade. 7. Restricts configuration import if the system name is too long. 8. Devices connected to the switch are sometimes unreachable. 9. Hybrid VLAN lacks of SNMP MIB object.	N/A
3.1	N/A	N/A	ICS-G7848 ICS-G7850 ICS-G7852	N/A	N/A	1. Pass ODVA EtherNet/IP certificate 2. Add some minor SNMP OIDs 3. Enhance multicast performance 4. Add version number in MIB file	1. NTP cannot synchronize time in default setting 2. NTP client function cannot work with Windows XP NTP server 3. Firmware Upgrade Failed when IEEE 802.1x is enabled 4. Switch reboots when receiving IGMP v3 packets (commonly used in Windows 7)	N/A
1.2	N/A	N/A	ICS-G7848 ICS-G7850 ICS-G7852	1. Newly release for ICS-G7852/G7850/G7848 series.	N/A	N/A	N/A	N/A