

Software Name: Software Name:

| Version No. | Build Date No./ Release Date | Supported OS | Apply to Models                  | New Features/Enhancements  | Bugs Fixed/Changes  | Note |
|-------------|------------------------------|--------------|----------------------------------|--|---|------|
| 4.3         | Build_16070716               | N/A          | ICS-G7848A ICS-G7850A ICS-G7852A | <p>New Features:<br/>N/A</p> <p>Enhancements:<br/>N/A</p>  | <p>Bugs Fixed:</p> <ol style="list-style-type: none"> <li>1. Fixed Fast VRRP instances with double Masters issue when enabling loop protectionfunction.</li> <li>2. Fixed config import issue (ACL &amp; Multicast local route)</li> <li>3. If the switch have PoE module and SFP module, SFP module may do not link whenrebooting.</li> <li>4. Fixed L3 switch reboot when enabling OSPF.</li> <li>5. VRRP (V-ON) is unstable when fiber port is link-down.</li> <li>6. VRRP (V-ON) backup unit causes CPU high loading and web UI display very slowly.</li> </ol> | N/A  |
| 4.2         | Build_15062312               | N/A          | ICS-G7848A ICS-G7850A ICS-G7852A | <p>New Features:</p> <ol style="list-style-type: none"> <li>1. Add new Multicast Fast Forwarding Mode.</li> <li>2. Add new VRRP Fast Switchover Mode.</li> <li>3. Add new Multicast Local Route.</li> </ol> <p>Enhancements:</p> <ol style="list-style-type: none"> <li>1. Increase IGMP Groups to 4096 (original 1000 groups).</li> <li>2. Improve Turbo Chain link status check mechanism at the head port.</li> </ol> | <p>Bugs Fixed:</p> <ol style="list-style-type: none"> <li>1. Device will reboot when using CLI command to backup device configuration to TFTP server.</li> <li>2. Device will reboot when using CLI command to change SNMP v3 data encryption key and the length of key is over than 100 characters.</li> </ol> <p>Changes:<br/>N/A</p>   | N/A  |

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|-------------|------------------------------|--------------|----------------------------------|--|--|------|
| 4.1         | Build_15030209               | N/A          | ICS-G7848A ICS-G7850A ICS-G7852A | New Features:<br>N/A<br><br>Enhancements:<br>N/A               | 1. PIM-SM multicast forwarding issues<br>2. Randomly hang issue while booting up<br>3. Flow control not work on ICS-G7852A series<br>4. Topology drawing issue on MXview<br>5. In IGMPv3, fail to forward multicast packets on MSTP DISABLED-STATUS port<br>6. Fail to add Static default route (0.0.0.0/0) through Web console<br>7. Randomly fail to recognize Moxa SFP modules<br>8. In OSPF routing protocol, 10G ports have incorrect path cost<br>9. Randomly fail to connect to ABC-02<br>10. HTTPS certification validity issue<br>11. Reboot issue while TFTP upgrading firmware with incorrect CLI command<br>12. ACL CLI command fail on rules with Ether-type is 0 or IP-protocol is 0<br>13. Hang issue while IGMP join and leave frequently<br><br>Changes:<br>N/A | N/A  |
| 4           | Build_14093015               | N/A          | ICS-G7848A ICS-G7850A ICS-G7852A | New Features:<br>1. First Release.<br><br>Enhancements:<br>N/A | Bugs Fixed:<br>N/A<br><br>Changes:<br>N/A  | N/A  |