

SRW2xxG4P Firmware Revision History

Boot version 1.0.1 12/01/2006
Image version 1.3.1 02/20/2009

Changes

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- 1.Fixed the issue with Flow control checkbox is enabled on GUI but disabled in CLI
- 2.Fixed the issue that if a VLAN is created and given a name that has a space in the VLAN name, the switch will not accept the VLAN but the VLAN will be removed after the switch reboot.
- 3.Fixed the missing clear counter button on statistic page issue.
- 4.Fixed the issue of ACL function fail to bind to port.
- 5.Fixed the issue of user unable to login to the WEB GUI of the switch when the password contains a semi-colon(;) and equal sign(=).
- 6.Fixed the issue of PoE LED color is wrong when connect non-802.3af PD in reboot period.
- 7.Fixed the missing GVRP and Private VLAN Edge issue.
- 8.Fixed the missing Dynamic VLAN Assignment issue.
- 9.Fixed the missing IGMPv3 Snooping issue.

Known Issue

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1. All zero's source MAC learning
Device could learn all-zero's source MAC address.
2. PoE LED
The PoE port's LED sometimes lit AMBER even you don't connect any PSE/PD to request power provided.
3. MAC address aging time
When you config mac address aging time 300 seconds and worst case the mac maybe timeout at 600 seconds.
4. QoS Priority
CoS #6 maybe has higher priority that CoS #7. (Due to chipset only have 4 queues and CoS #6 and CoS #7 is mapping to same chipset queue #3. Cause the throughput maybe random.)
5. Jumbo frame support
Jumbo frame support in gigabit port only and up to 10K.
6. Unknown flooding impact on line rate
cannot get line rate between the giga interfaces when inject unknown source address wire-speed. After address be learning will reach wire-speed.
7. SNMPv3 should permit many users map to same recipient IP.
Right now, we only support one user map to one IP address and will provide the feature at next release version.
workaround: Fixed at next release, and please config one user map to one IP in this version.
8. DUT should not allow to download invalid file format type. It should detect the file format type early.
will support this function at next release version.
workaround: No impact on function. When you doanload wrong image file type after

whole image has been transmitted to DUT, user will see a pop-up error message. will provide the early response in the next release.

9. REBOOT:DUT will show error message when connect minigbic and reboot DUT.
workaround: No impact on function.
10. web login: Need to clear the browser's cookie before login from web mode.
workaround: Hard to reproduce the issue.