

SRW2xxG4P Firmware Revision History

Boot version 1.0.1 12/01/2006
Image version 1.0.2 08/23/2007

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 light 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.