

## SRW2016/SRW2024 Firmware Revision History

Software version 1.2.2	01/28/2007
Boot version 1.0.1	06/15/2006
Hardware Version	v1.2

### Known Issues in this release

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#### 1. ACL → MAC Based ACL

Creating a MAC ACL with to permit ethertype 0800 causes all traffic to be forwarded.  
Configuring a MAC ACL to permit ethertype 86DD causes all traffic to be denied.

Recommended Workaround: To avoid these situations, add a rule to *deny any any*.

#### 2. Admin → Cable Test

(a) The link is presented as down after being tested. The correct status is displayed after refreshing the window.

(b) When testing a cable with the advanced test only (without simple test before), the results are incorrect.

#### 3. QoS → Advanced Mode

(a) Newly created entries in the Advanced Mode are displayed in the table only after refreshing the table. For example, after creating a new policy, using the pop-up window, it is displayed only after refreshing the main window.

(b) It is not possible to create two identical policers with the same settings and action. (c) Using the Bandwidth Screen, it is possible to configure weight = 0 on all four queues. Note that this configuration results in de facto denial of traffic to the CPU, so that no management can be performed.

Recommended User Action: Avoid configuring weights for all four queues to 0.

(c) When configuring a policy with police - exceeded action - out of profile dscp, the policy must have an action: trust cos-dscp or set dscp. If you configure a policy with police - exceeded action - out of profile dscp without an action - the device configures the action to trust cos-dscp. If you configure a policy with police - exceeded action - out of profile dscp with an action set cos/queue, the device configures the action to set dscp 0 (f) When binding a policy to an interface, an irrelevant message appears. Note that the policy is still bound.

#### 4. Setup → Time

(a) The DST dates cannot be edited after selecting different radio boxes.

Recommended Workaround: Refresh the page, and configure.

(b) The prioritization between servers is not maintained when two servers are configured simultaneously.

(c) If a lower IP address is added after the first one was configured and saved, then the two IP addresses swap location and prioritization.

#### 5. SNMP → Group Membership

It is not possible to modify the user name after it has been entered.

Recommended Workaround: Delete the user and reconfigure.

#### 6. SNMP → Group Profile

After editing an existing group, it is not possible to select a security model for a new group.

Recommended Workaround: Refresh the page prior to attempting to add a new group, after editing an existing one.

#### 7. Statistics → RMON

No trap is fired for a configured RMON alarm for SNMPv3, but it's reported to system logs (sever log + memory/flash logs). .

#### 8. Image Download

When downloading via tftp or http, performing Power off/on to the device may result in requirement for downloading the image via XMODEM after the device recovers. When downloading via XModem, the device recovers by itself.

Note: Avoid disconnecting the device from a power source during image upload

#### 9. Timestamps

The order of the month and day in the dates presented in syslog messages is the European format (dd/mm/yy), and not the US format.

#### 10. Web browser availability

The web management interface is best viewed using Internet Explorer 5.5 and up, with a resolution of 1024 x 768. In the current software version, certain pages cannot be viewed well using other browsers.

#### 11. HTTP port configuration

It is possible to modify the HTTP port to an already used port (e.g., 443). No error message is generated at this point.

#### 12. Illegal characters in web interface

Use of the following characters should be avoided when configuring using the web based interface: \ / : \* ? < > |

#### 13. Menu CLI - Disable Active Management Access Profile

This software version does not support Management ACL, so this option is irrelevant to the user. It is reserved for future use. "disable active mgmt access profile" is not working in menu console.

#### 10. Menu CLI

(a) Disable Active Management Access Profile - this software version does not support Management ACL, so this option is irrelevant to the user. It is reserved for future use. "disable active mgmt access profile" is not working in menu console

(b) One cannot change the "admin" password in the Web GUI, but through menu CLI it is available.

#### 14. Web GUI

GUI doesn't work only if there is only one user "Admin". Menu CLI works.

If you change the username to Admin1 or anything else, it works.

If you have another user name or names in addition to Admin, then it works too.