

September 2017

ScanTool Release v5.1

INTRODUCTION

Welcome to ScanTool release v5.1!
This release improves Reload/Reset functionality

ENHANCEMENT/CHANGE

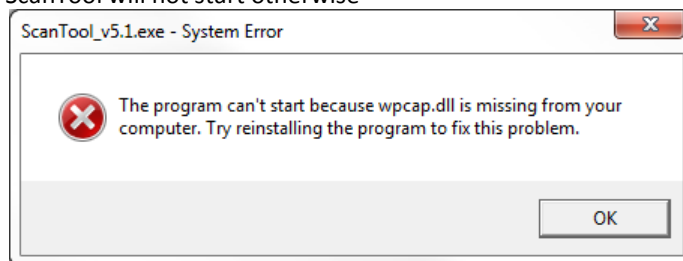
Improves Reload/Reset functionality

- Reload/Reset is now based on NetConsole capability which remove Network Interface Card compatibility issues.
- Reload/Reset works with the following devices
 - ORiNOCO AP-9100R and QB-9100
 - Tsunami 10xxx
 - Tsunami 82x with BootLoader v1.0.13
 - Tsunami 83x with BootLoader v2.0.6

Notes: Tsunami 82x and Tsunami 83x BootLoader upgrade is included in FW v3.3.10/3.3.11 which is available for download at <http://support.proxim.com>
Tsunami 82x with BooLoader v1.0.8 to v1.0.12, and Tsunami 83x with BootLoader v2.0.5 or earlier, can use Manual Reload/Reset

Add WinPcap packet capture library

- In order to properly run in NetConsole mode, ScanTool requires WinPcap packet capture library to be installed
 - ScanTool will not start otherwise



Notes: If WinPcap is already installed for other applications such as WireShark then it does not need to be reinstalled

KNOWN ISSUES/LIMITATIONS

Issues/Limitations	Workaround
ORiNOCO AP-800, AP-8000, AP-8100 and AP-9100: Reload/Reset feature is not supported	Use device built in Reload button
Tsunami 8xxx: Reload/Reset feature is not supported	Use supplied PoE injector built in reload button
Tsunami 82x: Reload/Reset feature does not work	Update BootLoader to v1.0.13 or above. Else: - If Bootloader is between v1.0.8 and v1.0.12 use Manual Reload/Reset option - If Bootloader is v1.0.7 or earlier call Proxim support
Tsunami 83x: Reload/Reset feature does not work	Update BootLoader to v2.0.6 or above. Else use Manual Reload/Reset option
All: ScanTool is not detecting devices	Ensure that: - Devices are in the same subnet than computer running ScanTool - Firewall is not blocking ScanTool packets - Device management VLAN id matches computer running ScanTool VLAN id
All: Customer forgets device management VLAN id and ScanTool is not detecting it	- Directly connect the device to the computer running ScanTool. - Start ScanTool and ensure the device is up and running. - Click on Reload/Reset button and follow Reset procedure - Device will be reset to factory default.

WHERE CAN I GET ADDITIONAL INFORMATION?

For the latest software and documentation, please go to: <http://support.proxim.com>

For additional information or questions about Proxim products, visit www.proxim.com

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