Netlink OAI Gateway Internal Release Notes

Version: 82.022
Based on: 82.020
Build date: 6/20/2011

This is a release load.

Versions

OAI code   82.022   mog700.bin

New Features

- none

Fixes

- ESCWIRE-25 OAI version 82.020 with SIP TC WT running 131.021 does not show as "checked in" in the OAI Telephone Line Status screen and does not deliver messages
- ESCWIRE-128 MOG750. Updated OAI to 082.020 from 201.059. After loading oaiptlst.bin and rebooting the OAI now keeps rebooting and is inaccessible OEM (Q02159569, Q02155591)
- ESCWIRE-160 NCL - OAI using incorrect DSCP value of 4. Should be 26 or 46 or allow for the user to configure. Causing OAI messages to be dropped by Cisco APs
- ESCWIRE-214 Not all phones called by OAI application display alert message while ringing
- WINF-156 OAI Gateway using Set Icon instead of Set Extended Icon for IP phones
- WINF-182 OAI Gateway (in SRP System) sometimes does not respond to an OpCode 0x0B (Check WT Config)
- WINF-183 In an SRP system, the response to OAI Check PT Config doesn't always include all ports requested
- WINF-188 OAI Set Soft Key Labels command (0x0E) does not allow last softkey label to be zero length

Known Issues (bugs)

- None

Netlink OAI Gateway External Release Notes (v82.020) - 04/27/2009

This is a release load.

Versions

OAI code   082.020   mog700.bin

New Features

- OAI Graphics support for Polycom SpectraLink 8020/8030 Wireless Telephones running SIP and other IP integrations. OAI Graphics support for Polycom SpectraLink 8020/8030 Wireless Telephones running SRP will be added later, with a separate software release.

Fixes

- WINF-9 Ill-formed Multiline Display command causes OAI server to reboot
- WINF-50 OAI GW Freezes when NetECPTest tries ringing ~450 phones
- WINF-55 unbounded memory consumption in ARP module
- WINF-66 Svc Esc (425738): MOG750 does not support the correct number of phone after update to .019
- WINF-72 Svc Esc (428363): OAI memory problems in .019, dropped messages
- WINF-88 Add functionality to prevent phones that are unregistered from continuously checking in to the OAI
- WINF-91 Svc Esc (437290): No audio path when connecting through OAI to patient room
- WINF-93 OAI not properly error checking
- WINF-100 Svc Esc (447408): OAI will allow the same phone MAC to be entered multiple times without error
- WINF-105 Set multiline display from Txt Msg app sent immed. after ring is blank screen almost every time
- WINF-107 If an IP phone is started before OAI AppPgm, the config for the phone is lost when the AppPgm does LOGIN
- WINF-109 Make App Pgm Set Rich Multiline command work more like the App Pgm Set Multiline Display command.
- WINF-116 OAI Gateway blocks traffic to SRP Gateway after receiving Event 0x82 (Phone in PBX Call) while ringing for Priority Ring

Known Issues (bugs)

- None

NetLink OAI Gateway Release Notes   82.019 - 06/27/2008

New Features

- Streamlined code to use less memory and CPU resources
- Added diagnostic syslog messages

Fixes

- WINF-52 – phones added via telnet admin UI will not be able to check in until after a reboot.
- WINF-41 – internal deadlock triggered by high OAI message traffic

Known Issues

- None

82.018 - 05/27/2008

New Features

- Added support for London hardware revision
- Revised memory partitioning to devote more RAM to OAI message buffering
- Added diagnostic syslog messages and removed obsolete syslog messages

Fixes

- 5482, 5709, 5710 – OAI lock up issues where OAI becomes completely unresponsive
- 5607 – Admin port locks up so you cannot telnet or console
- 5652, 5659 – OAI box does not disconnect TCP socket when OAI application goes away
- 5660 – Norwegian character set not supported

Known Issues

- None

82.017 - 02/15/2007

New Features

- Added new PT Type Report opcode for non-SRP phones to report the TC phone type

Fixes

- 4238 – "TC build" of OAI code does not notify PC when PT starts an OAI call

Known Issues

- None