

Polycom SIP HAT Release Notes

Release: GA 4.02.00
Based on: GA 3.07.00
Date: 09/25/2012

Description:

This is a general maintenance release with several bug fixes and minor new features.
The zip file is password protected and the password is PLCM.

New Features

- Unmask password implemented for all security types.
- "Show Certificate information" button is now displayed for all protocols. The certificate file name will be blank if not stored in the phone.
- Added restore defaults menu option under Admin menu tab on the settings editor.
- Coredump summary displayed on Error Info tab.
- 64-bit Windows 7 support.

Fixes

Bug	Description
WPC-581	HAT installer doesn't work on 64 bit Windows 7
WPC-582	USB device driver doesn't work on 64 bit Windows 7
WPC-655	Add functionality to HAT to get access to coredump info
WPC-685	Hover text no longer displays
WPC-720	HAT is saving a pkstr of length 0 instead of deleting the TLV when Proxy Mail Access or Proxy Mail Subscribe are blank
WPC-729	When Config Mode on first tab is set to Version 1, an invalid warning message is shown on the SIP Config tab.
WPC-731	Copy the Unmask Password functionality from WPA-Enterprise to WPA[2]-PSK and Passphrase, and to WEP Keys
WPC-739	With No Protected Speed dial number set up - HAT displays an error message saying it cannot write the Protected Speed dial number to the handset.
WPC-744	Unmasking dot1X password displays 2 password fields
WPC-745	Cannot set HTTP Port to 0
WPC-767	HAT requires the Admin password to be re-entered after the PAC file is provisioned.
WPC-768	With the Admin Password enabled - HAT will no longer Enroll a certificate after it has been revoked.
WPC-778	HAT firmware download does not accept and process slnk_cfg.cfg correctly
WPC-785	User should be able to restore phone to Defaults and set the Protocol Type (Telephony Protocol) using HAT
WPC-792	HAT crashes when "Show Certificate Information" button is pressed on Windows 7
WPC-794	Phone send incorrectly formatted request when FQDN is entered in Proxy Server field

- WPC-795 HAT help text displays incorrect information
- WPC-805 HAT does not display phone version as phone is connected
- WPC-808 Confusing display of unmask phone wifi password
- WPC-825 HAT installer does not create desktop or Start menu shortcuts

Known Issues

- None

Release: GA 3.00.07.00
Date: 01/30/2012

Description:

This is a GA feature release for SIP HAT.

New Features

- Download all required bin files by clicking the "Update" button once.

Fixes

- WPC-335 Download all required bin files by clicking the "Update" button once.
- WPC-709 HAT application produces "Attempted and Unsupported Operation" error
- WPC-718 Need changes to HAT for http server and snmp server IP addresses to go with fix for WTC-2444
- WPC-729 HAT: When Config Mode on first tab is set to Version 1, an invalid warning message is shown on the SIP Config tab.

Known Issues

None

Release: GA 3.00.04.00
Date: 12/22/2011

Description

This is a GA feature release for SIP HAT.

New Features

None.

Fixes

- WPC-696 HAT is not writing the SNMP Private Community String correctly -SNMP connection is prevented - Public String may be involved also.
- WPC-703 Hat first xes out = then resets Proxy Reregistration Interval and Proxy Keepalive Interval
- WPC-715 SNMP Public and Private Community strings are read in with their first 2 characters truncated.
- WPC-719 Hide the SIP pages if the protocol is SRP
- WPC-720 HAT is saving a pkstr of length 0 instead of deleting the TLV when Proxy Mail Access or Proxy Mail Subscribe are blank
- WPC-721 Proxy Mail Subscribe is misspelled in settings editor
- WPC-726 HAT saving parameters incorrectly
- WPC-727 Remove "If not using DHCP" from the help text for the HTTP server field in HAT
- WPC-733 The HTTP download process is not working on ver 3.00.02 HAT

Known Issues

None

Release: GA 3.00.03.00

Date: 10/23/2011

Description:

This is a GA feature release for PLCM SIP HAT.

New Features

None

Fixes

- WPC-679 Line Secondary Proxy sub-widget definition may be incorrect.
- WPC-698 The HAT displays Attempted an Unsupported operation on various tabs.

Known Issues

None

Release: GA 3.00.02.00
Date: 10/18/2011

Description:

This is a GA feature release for PLCM SIP HAT.

New Features

None

Fixes

- WPC-596 SNMP Browser doesn't show the name of the server cert and pac file when these files are uploaded using HAT
- WPC-670 The HAT settings editor reads PROXY Information incorrectly
- WPC-677 HAT Appears to write 0 to the Handset but the value returns as 5060
- WPC-678 SNMP Private Community String is missing parentheses
- WPC-679 Line Secondary Proxy sub-widget definition may be incorrect.
- WPC-680 Backward compatibility with version 1 SIP parameter modifications has been lost if the tool works according to the requirements.
- WPC-681 The Label is supposed to be Protocol on the Handset Administration tool - not Phone Type
- WPC-686 Setting the Proxy type to Asterisk Compatible after having it set to ININ did not remove the Proxy 1 Failover IP and Proxy 1 Failover Port additional widgets from the SIP proxies tab
- WPC-687 Phone type should be saved so user does not have to re-select it every time HAT is started
- WPC-688 src/buffmgr.c assert Line: 00199 on phone when set Proxy1 Failover IP address or Proxyn Conf IP address from HAT
- WPC-689 memory/memory.c Line: 00970 assert received after writing 155 ASCII characters to the handset for Proxy # Domain field.
- WPC-690 DOCUMENTATION: HAT 3.0 SRS: Update help text of the Line # proxy and Line # Secondary proxy.
- WPC-691 HAT allows a space in the DNS Domain Field.

Known Issues

None

Release: GA 3.00.01.00

Date: 10/10/2011

Description:

This is a GA feature release for PLCM SIP HAT.

New Features

- Multiple telephony support. License files support that defines the protocols available in the drop-down menu.
- New control Telephony Protocol is provided on the settings editor tab to select the protocol.
- HAT displays information about the installed CA cert on the phone. New button "Show Certificate information" is provided on the certificate tab to display the information.
- HAT provides a checkbox to allow the user to select whether the EAP MSCHAP password is masked or not.
- The following HAT widgets are newly added:
 - HTTP IP address
 - HTTP Port
 - HTTP Server Directory Path
 - DNS Server IP address
 - DNS Domain
 - Phone Group
 - SNMP IP address
 - SNMP (Public) Community String
 - SNMP Private Community String
 - Version 1/ Version 2 Config File
- HAT supports SIP configuration tabs to configure new version 2 format config files

Fixes

- WPC-555 New HAT changes needed for Avaya SIP remote config support.
- WPC-570 Request to not mask the SSID in HAT
- WPC-571 Request to not mask EAP MSCHAP password and/or provide for a mask checkbox.
- WPC-572 Request to show information about the installed CA cert
- WPC-591 HAT allows a space in the SNMP Community String
- WPC-596 SNMP Browser doesn't show the name of the server cert and pac file when these files are uploaded using HAT
- WPC-603 HAT should not accept spaces for the SNMPSTRING
- WPC-604 HAT should support multiple telephony protocols
- WPC-639 HAT should provide the SIP configuration tabs to configure the SIP specific parameters
- WPC-651 2 changes for HAT 3.0 SIP Proxies
- WPC-653 Codecs box turns red when copied to the left column.

- WPC-654 When a functioning handset is read by HAT and the settings copied to the left - the Linen Username and Linen Password boxes all turn red
- WPC-661 HAT: HAT is displaying an incorrect error message when there is no license file.
- WPC-665 HAT: Unable to configure the Proxy1 Port parameter using HAT
- WPC-669 HAT: Phone is displaying "No SIP user file" error even though all configurations are done using HAT
- WPC-670 The HAT settings editor reads PROXY Information incorrectly
- WPC-672 HAT: Proxy_# PRACK is always disabled on the Phone.

Known Issues

None

Release: GA 2.08.23.00

Date: 11/29/2010

Description:

This is a GA feature release for SIP HAT.

New Features

- EAP-TLS support on HAT.
- HAT supports reading of PEM certificate files.
- HAT supports Domain name entry for the EAP-TLS authentication method.

Fixes

- WPC-480 Tab Labels in HAT Handset administration tool are labeled differently than the SRS requirements
- WPC-481 HAT should add support to add the ExtendedKeyUsage parameter in the Certificate Signing Request
- WPC-482 Public key mismatch if the private key is reused for generating the Certificate Signing Request
- WPC-483 Valid Certificate LED is not turning red if the validation of certificate error is "Subject Name(MAC) mismatch"
- WPC-484 HAT is not able to set the authentication method as EAP-TLS on phone
- WPC-485 HAT should remember the certificate file name in the certificate tab to have consistent behavior with the template file and CSR file.
- WPC-488 East Peoria: Key Length value in template file when HAT is installed is incorrect
- WPC-489 East Peoria: Private Key indicator should no longer be green once handset is removed from the cradle
- WPC-490 East Peoria: HAT requires a password for EAP-TLS

- WPC-491 East Peoria: SSID and Username are Obfuscated in HAT
- WPC-495 East Peoria: HAT refuses to save new Certificate signing request after old one is deleted.
- WPC-498 East Peoria: The Firmware Tab Path is affected by changes elsewhere in the Handset Administration Tool
- WPC-499 East Peoria: HAT allows a Bad Device Cert on the handset and All relevant Device Certificate Indicators are green
- WPC-500 East Peoria: HAT "Delete Priv. key" button should go through an "are you sure" pop-up confirmation.
- WPC-501 East Peoria: Components of HAT memory affects ability to generate proper Certificate Signing requests
- WPC-503 East Peoria: Valid Certificate Indicator does not turn green when there is a valid Certificate already in the Handset
- WPC-505 East Peoria: HAT should be able to read PEM certificate files
- WPC-509 East Peoria: partial word displayed after deleting Browse Path for Certificate in Handset Admin Tool
- WPC-511 East Peoria: HAT needs new parameter for "Domain name" if EAP-TLS is selected.
- WPC-516 East Peoria: Cannot Save a Certificate Signing Request File Location with the Browse Button on Current version of HAT.
- WPC-521 East Peoria: Error message does not entirely fit on Status Line
- WPC-522 East Peoria: Status Line error message for public/private key mismatch does not fit on Status Line
- WPC-523 SSID is shown in obfuscated form on Handset Settings side of the HAT
- WPC-525 East Peoria: Server Certificate Tab error message does not quite fit.
- WPC-536 HAT should provide the support to enable/disable the EAP-TLS functionality from the .ini file

Known Issues

- None
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Release: GA 2.08.21.00

Date: 06/21/2010

Description:

This is a GA feature release for SIP HAT.

New Features

- Call log support.

Fixes

- WPC-398 The Moline fields (Emergency Dial, Emergency Dial Number, and Emergency Dial Name) don't display upon startup
- WPC-419 HAT should disallow turning on Emergency Call unless a number and name is entered
- WPC-423 HAT should allow the special characters "[] { } < > ^ |" for WPA / WPA2 passphrase
- WPC-429 HAT should provide the option to enable/disable the call logging on SIP TC phones
- WPC-434 SIP HAT has no provision to configure the language setting
- WPC-436 Default value of call logging should be disabled on SIP HAT

Known Issues

- None
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Release: GA 2.08.16.00

Date: 01/19/2010

Description:

This is a GA feature release for SIP HAT.

New Features

- New RTLS interval selections (15 and 30 seconds).

Fixes

- WPC-412 Add new RTLS interval selections to main SIP branch.

Known Issues

- WPC-142: Error Message displayed inappropriately
 - WPC-211: The Alt + buttons don't work consistently
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Release: GA 2.08.15.00

Date: 11/25/2009

Description:

This is a GA feature release for SIP HAT.

New Features

- None.

Fixes

- WPC-409 SIP Usernames of exactly 16 characters are corrupted by HAT.

Known Issues

- WPC-142: Error Message displayed inappropriately
 - WPC-211: The Alt + buttons don't work consistently
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Release: GA 2.08.14.00

Date: 11/17/2009

Description:

This is a GA feature release for SIP HAT.

New Features

- None

Fixes

- WPC-408 Dial plan rules should not display in Alcatel, SIP and SRP HAT.

Known Issues

- WPC-142: Error Message displayed inappropriately
 - WPC-211: The Alt + buttons don't work consistently
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Release: GA 2.08.13.00

Date: 10/30/2009

Description:

This is a GA feature release for SIP HAT.

New Features

- None

Fixes

- WPC-403 :HAT 2.8.8.0 displays an unnecessary Warning message on Regulatory Domain.
- WPC-404 : Pipe symbol"|" is appended to country code, when country code is manually modified in the Admin menu.

Known Issues

- WPC-142: Error Message displayed inappropriately
 - WPC-211: The Alt + buttons don't work consistently
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Release: GA 2.08.12.00

Date: 10/12/2009

Description:

This is a GA feature release for SIP HAT.

New Features

- None

Fixes

- WPC-390 HAT doesn't work with windows 2000 {doesn't connect to cradel}.

Known Issues

- WPC-142: Error Message displayed inappropriately
 - WPC-211: The Alt + buttons don't work consistently
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Release: GA 2.08.10.00

Date: 08/24/2009

Description:

This is a GA feature release for SIP HAT.

New Features

- “Admission Control” feature is added.
- Moline Feature (“Emergency Dial”) support

Issues Fixed

- WPC - 374 Change the “Peoria Capable” string to “R3.0 Capable”
- WPC - 388 Upgrade of Reg Domain version(Read only) to 4
- WPC - 392 HAT field needs to be changed from “Access Category” to “Admission Control”

Known Issues

None

Release: GA 2.08.05.00

Date: 05/26/2009

Description:

This is a GA feature release for SIP HAT.

New Features

None

Issues Fixed

- WPC -263 HAT is not reading the Time Zone listed on the phone
- WPC- 291 Extension name and name accepts all special characters.
- WPC- 312 Svc Esc (447792): Polycom logo appears on HAT
- WPC- 339 HAT displays WEP key characters.
- WPC- 346 HAT is allowing some special characters(which are not supported by phone) under SIP registration field
- WPC- 357 HAT should not allow to import the PEM format certificates
- WPC- 358 HAT is displaying a separate *.cer format filter which is not present

Known Issues

None