



Release Notes for Cisco Unified PhoneProxy Version 1.0.1.0001

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Text Part Number: OL -11920-01

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Overview

Cisco Unified PhoneProxy brings an easy-to-deploy, affordable and secure remote access vehicle for IP Phones. In addition, Cisco Unified PhoneProxy lets customers deploy IP Communicator with controlled access to Voice VLAN from Data VLAN and not expose the Voice VLAN to undue risk. Cisco Unified PhoneProxy runs on a custom hardware appliance.

Obtaining Software and Documentation

To access PhoneProxy appliance software and documentation, use the following web site (registration is required):

<http://www.cisco.com/cgi-bin/tablebuild.pl/CUPP>

Applying Updates

To apply an update, do the following:

1. Download the update file `phoneproxy-x.x.x.xxxx-K9.bin`, where `x.x.x.xxxx` is the version being updated to. To download the file, right click on the link and pick Save Link As....

2. Push the update using SFTP to the PhoneProxy appliance:

```
myhost> sftp admin@pp-south-ip>
Password: *****
sftp> cd incoming
sftp> put phoneproxy-1.0.0.1046-K9.bin
sftp> exit
```

3. Login to the PhoneProxy appliance and execute the update:

```
myhost> ssh admin@pp-south-ip>
Password: *****
phoneproxy> run update phoneproxy-1.0.0.1046-K9.bin
Running update on image1
```

4. Set the bootimage to the updated image:

```
phoneproxy> show bootimage
```

```
Image  Version      Default? Current?
-----  -
maint   1.0.0.0912
image0  1.0.1.1027      *          *
image1  1.0.1.1046
```

```
phoneproxy> set bootimage image1
```

5. Reboot the PhoneProxy appliance into the updated image:

```
phoneproxy> reboot
```

Issues and Workarounds

To access an updated list of known technical issues with workarounds, use the following web site (registration is required):

http://www.cisco.com/pcgi-bin/Support/Bugtool/launch_bugtool.pl

Release 1.0.1.0001 Known Technical Issues

Issue	Description
CSCsg68254	After publishing users to the phone proxy, phone proxy throws an excepti
CSCsg68277	RTP Proxy cannot be disabled with the CLI
CSCsg68296	User activation page doesn't come up after the upgrade
CSCsg68307	No media through the phoneproxy after SCCP security is turned on
CSCsg65943	user activation web service token operations disabled
CSCsg65927	set phoneproxy rtp enable disable not implemented
CSCzb00284	last-ack flood to ssh port 22 was able to drive cpu to 100%
CSCsg47253	7985 phone provokes len > MAX_SCCP_PACKET_SIZE
CSCsg43052	config files not properly updated when member removed from cluster
CSCsg42746	web service operation fails with NOT-AUTHORIZED
CSCsg42720	user activation status not propagated to member newly added to cluster
CSCsg41386	the web logs grow without bound
CSCsg41062	web service operation fails due to No such file or directory
CSCsg40919	phoneproxy service logs can fill up log partition
CSCsg39798	phoneproxy does not interoperate with phones using larger SRTP packets
CSCzb00286	ssh management password could be stolen by MITM attack
CSCzb00478	some phones will not reconnect properly when using open activation mode
CSCsg43365	user idle time displayed incorrectly sometimes

[CSCzb00480](#) unset phoneproxy command doesn't complain about missing parameters

[CSCzb00484](#) set route with bad route displays an error but alters the config anyway

[CSCzb00223](#) unset config all script not implemented

[CSCzb00464](#) field focus jumps around when add user is selected multiple times

[CSCzb00456](#) poor feedback if authentication fails when updating cluster info

[CSCzb00444](#) rtp stats failure count goes up despite normal call processing

[CSCzb00432](#) help for ? does not exist

[CSCzb00485](#) unset defaultgateway help is not correct

[CSCzb00415](#) list certificate command always runs no matter what args are supplied

[CSCzb00413](#) help for commands with more than one word does not work

[CSCzb00377](#) set password to invalid password does not report error

[CSCzb00376](#) set password help needs to provide info on all restrictions

[CSCzb00351](#) set cluster should either display help or present error to user

[CSCzb00419](#) set phoneproxy without additional parameters does not report err

[CSCzb00029](#) command completion does not work sometimes