

## CooVox U20 V2.1.3 Changelog

### Read Before Upgrade:

- ◆ This patch is only intended for upgrading to CooVox-U50 V2.1.3. Please check details of this release and decide if it is necessary to upgrade your system.
- ◆ V2.X.X is only for U50 V2.
- ◆ Configuration file will be kept after update so you do not need restore to factory after update.

### Background Fixed:

1. Fixed the bug of when WAN port is in DHCP or PPPoE mode LAN IP address cannot be changed.
2. Fixed the bug of virtual fax list cannot display the fax files.
3. Adjusted certificates of HTTPS.
4. Adjusted SQLite database table for storing call logs.
5. Adjusted the operation upon iptables, when remote HTTPS and remote SSH connection is disabled, firewall and service related scripts will not import records to iptables.
6. Adjusted the Outbound CID number priority, Outbound CID on the user extension is prior than the Outbound CID on the VoIP trunk.
7. Updated the device info for TR069.
8. Fixed the bug of when checking voicemail the message time stamp cannot be played back.
9. Fixed the bug of changing dial plan name will not change on the extension list page.
10. Fixed the bug of no Chinese voice prompts for the conference voice menu.
11. Fixed the bug of unable to perform attendant transfer when the extension gets back to the parked calls (needs a factory reset after upgrading).
12. Fixed the bug of unable to display Outbound CID of the Web Extensions.
13. Adjusted ringinuse options for new call queues, default value is set to no.
14. This upgrade will drop the call logs which have no call destinations.
15. Modified config file for Yealink phones.
16. Adjusted the call queue agents default wrap up time to 0 second.
17. Added USB **hot plug in support**, but **not support hot plug out** as it may cause file damage.
18. Adjusted call logs to drop the records of inbound calls to DISA without dialing any numbers.
19. Fixed the bug of after modifying dial plans the page will not reload to display new settings.
20. Fixed the bug of tooltips for ring groups.
21. Adjusted data storage feature, call recording files, voicemail messages will be deleted after a successful uploading but call logs will still be kept.
22. Adjusted the mechanism of call back feature, inbound call on GSM modules will be disconnected externally without handling by Asterisk.
23. Fixed the bug of CooBill when outbound CID is configured it will not run the billing process.
24. Adjusted the system to clean up Asterisk logs in every 2 hours.
25. Adjusted global waiting time to 3 seconds of an inbound call key press event.
26. Adjusted the system to keep call logs after each data uploading, and avoid deleting a parent directory which is needful.
27. Adjusted the system to auto refresh the web interface after upgrading.

28. Fixed the bug of activating system changes may cause false FXO status display.
29. Adjusted the system to allow both the caller and callee to press \*0 to create a dynamic conference.
30. Fixed the bug of Mobility Extension.
31. Removed firewall default rules except the rule of AMI port 5038.
32. Adjusted the folder naming rule of FTP data storage uploaded files to "Year\_Month\_Day".
33. Adjusted the system to allow multi-language to define dial plan names but special characters are restricted.
34. Cancelled the limitation of outbound calls without caller number.

#### Background Added:

35. Added USB storage UI

#### GUI Fixed:

36. On Home page, Slot Info has been changed to Module Info.
37. Adjusted Host blank of VoIP trunks to adopt 64 characters.
38. Changed Copyright to 2006-2016.
39. Added multi-language tooltips of LDAP, Web Extensions and Allowed Address features.
40. Adjusted the call log format of an inbound call which has been directed to voicemail.
41. Adjusted the display of Yealink phone models.
42. Added new models for phone provisioning of Yealink phones. (New models are: T23P/G(v73+), T27P(v73+), T29G(v73+), T49G(v73+), T48G(v73+), T46G(v73+), T42G(v73+), T41G(v73+), T21PE2(v73+), T19PE2(v73+).)
43. Added multi-language support for the buttons of batch edit extensions.
44. Adjusted call logs to avoid records with "s" which are created by the calling targets Callback, Blacklist, Smart DID and Mobility Extension.

#### GUI Added:

45. Updated Vietnamese language for Web GUI.
46. Added WSS protocol option for Web Extensions.
47. Added new models for phone provisioning of Cisco phones. (New Models are: SPA502G, SPA504G, SPA508G, SPA525G, SPA525G2, SPA121, 7911, 7941, 7942, 7945.)
48. Added inbound rules to be able to direct inbound calls to Web Extensions.
49. Added display of Web Extension status on Operator page.
50. Added statement to each Yealink phone models that firmware version requires 73+ can be auto provisioned.
51. If USB storage is attached, by default the Call Recordings, Call Logs and Voicemail Messages will be stored to the USB disk.
52. Added status display for the "Enable Office Closed Timing" functionality on Time Based Rules page.
53. Added options of call recording feature to be able to configure call recording for Web extensions.
54. Added British English option to be the system voice prompts.
55. Added "externtcpport" and "externtlsport" options for global SIP settings.