

## CooVox U20V2 v2.1.5 Changelog

### Note:

Items highlighted in **red** means the changes are important for you to know or need a factory reset after upgrading.

### Bug Fix

1. Fixed the bug of deleting recording files from USB drive when resetting factory default. Now reset factory default will only delete recordings from the IPPBX internal storage.
2. Fixed the bug of unable to change voicemail password, DND and call waiting settings.
3. Fixed some bugs related to upload and download extension lists.
4. Fixed the bug of incorrect WAN or LAN settings might cause both ports inaccessible.
5. Fixed the bug of WebRTC and IMS compatible issue.
6. Fixed the bug of one touch recording which may cause some recording cannot be found from the Web GUI.

### Update/Improvement

1. Adjusted default audio codecs of the VoIP trunks to Ulaw, Alaw and G.729.
2. Optimized USB drive mounting process.
3. Adjusted security rules - trusted IP will not be banned by the IPPBX system.
4. Added callerid detection options for the FXO and GSM trunk settings.
5. Adjusted conference feature - do not announce the conference admin back with the invited participant.
6. Updated French Web GUI.
7. Added "CTN Mode" switch button on System->Addons page.
8. Added integration ability with ZYCOO UC Pro CTI software which will be released soon.
9. Added channel monitor and tcpdump tools for troubleshooting.
10. Added "Trunk Outbound CID Preferred" option to the VoIP trunk settings, if enabled all outbound calls from this VoIP will use the "Outbound CID" configured on this trunk.
11. Adjusted security rules to consider all private IP addresses as trusted.

12. Added call type field in the call logs to indicated the calls are inbound or outbound.
13. Adjusted time rule settings, a completely new way of setting up time rules. (If your original firmware version is v2.1.3 or earlier, a factory reset is required for this feature to take effect.)
14. Added wakeup call feature codes. (If your original firmware version is v2.1.3 or earlier, a factory reset is required for this feature to take effect.)
15. Added remote extension option to extension settings, when an extension is enabled to be a remote extension, the password complexity will be checked and if it's a weak password, system will ask you to change the password per the given regulations.
16. Added option to change default SSH root password when trying to enable SSH access.
17. Added password complexity examination when changing Web admin, operator and SSH root passwords.
18. Added security regulation to force admin user change default admin password when trying to login Web GUI.
19. Changed default IVR audio files. (Factory reset is required for this feature to take effect.)
20. Added "Qualify" option to the extension settings.