

# PBXware 6.1.0 CHANGELOG

- Directory Sync Management
- Asterisk: Added support for recognizing the local and external IP addresses automatically even when behind NAT

- > Clickhouse: Fixed an issue where VPS would fail to connect to Clickhouse
- > Ring Group: Limit for number of extensions to dial is now 30 instead of 9
- > PJSIP: Exposed 'TLS handshake timeout' and 'keep alive' options
- > PWProxy: Fix bug where call is not visible on Dashboard and Monitor pages for tenant DID calls
- Meeting: Fixed an issue where the client app would not enter the state "waiting for organizer to start the meeting" if joined by number and the meeting was not started
- Meeting: Added join link to meeting details
- Meeting: Added support for public meetings

## **6.0.3.1** - July 1, 2020

#### New Features

- Queues: Show warning message in case when ring strategy is 'all' and there are more than 9 members in queue
- > API: Added method 'call\_rating\_history' when editing extension
- > API: Added missing field 'call\_rating\_ext' when editing ring\_groups
- > Providers: Added functionality to check if provider is used on trunks before deletion
- > AGI: Solved an issue where special routes calls would drop
- > PIN Based Dialling: Fix issue where paging would not work on a Multi-Tenant system
- > Agentpool: Prevented reloading all agents when change in GUI happens
- > Voicemail: Fixed an issue where downloading busy/unavailable message would return an old message
- > Voicemail: Solved a problem where "Enter your pin" sound would play twice
- > Asterisk: Implemented restriction of total number of channels that can be used on Asterisk level
- > AGI: Solved an issue where audio language couldn't not be changed from English
- > Voicemail: Fixed an issue where downloading busy/unavailable message would return an old message

- > Ring Group: Check if limit for number of extensions to dial is set on system level too
- > AGI: Solved issue with having recording on wrong extension after parking
- > AGI: Solved an issue where special routes calls would drop
- > Providers: Fixed spelling mistake when popup message is shown
- Ring Groups: Add option to limit number of extensions which will be dialed in ringall strategy globally for all tenants. If value is set on tenant, it will have advantage over one sets for whole system

- > Auto Provisioning: Added support for Polycom 6.2 firmware
- Auto Provisioning: Expanded the list of variables used in additional config. This includes: TENANT\_CODE, EXT\_NUMBER, EXT\_NAME, EXT\_SECRET, EXT\_LABEL, EXT\_TITLE, MAC\_ADDRESS, WAN\_IP, LAN\_IP, AUTH USERNAME, AUTH PASSWORD and VM PIN
- > Auto Provisioning: Changed Polycom BLF type from normal to automata

- > DID: Solved an issue where calls would fail if Trunk has been selected as DID destination
- > IVR: Added calls with # option to IVR Calls in Original Caller ID statistics
- > Queue: Solved an issue where distribution statistics would not calculate the values properly
- > DID: Show Trunk name instead of Trunk ID on DID page
- > Dialer: Added option to upload csv with space in header name
- > Dialer: Added a warning message in case uploaded csv contains invalid characters
- > API: Enabled setting fields 'additional\_config' and 'ua\_autoprov' when adding/editing extension
- API: Added option to set trunk Caller ID with Privacy = None
- Asterisk: Fixed a bug where multiple of the same contact would be present in "pjsip show contacts"
- > Asterisk: Fixed a bug where Asterisk would sometimes crash when a fax is being sent/received
- > Asterisk: Fixed a bug where transfer would not complete if the answer time was too long
- > Asterisk: Fix a bug where Asterisk would crash when unloading modules
- > PNS: Added call id (x-glocom-id) header for push notification handling on gloCOM GO iOS edition

# Added support for the Grandstream GXV3240 endpoint



GXV3240

> Custom Code Detection: User is notified when custom code is detected on the system. The notification is shown on the Versions page in the About page and in the Updates page in the Setup Wizard

- > IVR: Solved an issue where "Please select" dialog was shown two times on greeting
- > Trunks: Solved an issue where incoming IPs would be improperly added to pjsip.conf
- Ring Groups: Added an option to set Call Rating Extension for Ring Groups. Setting it will use that extension to bill calls made from the Ring Group to the final destination
- > Touchless Provisioning: Allowed setting HTTPS as the provisioning protocol
- > Touchless Provisioning: Fixed Touchless Provisioning when custom config is in use
- > Extensions: Enable setting Area Code field to a value of more than five digits
- > Enable PSTN numbering mode change status from Not Set to Yes/No
- > Settings: Changed name for dialer licence on "About" page to be whitelabel compatible
- > Ring Groups: Fixed a bug where the default confirmation message would play, even though a custom one was set
- > Conferences: Fix a bug where a conference would have 1 additional channel counted towards the limit
- > Archive Storage: Optimize storage load by optimizing the execution of database queries
- Meeting: Fixed a bug that caused participants to not be able to invite others into meeting, limiting the invite to the organizer only
- Meeting: Fixed a bug where participants added into an already existing recurring meeting weren't able to join said meeting

Meeting: When forming meeting email for invite to recurring meeting, use the date for the next planned meeting, and not when the meeting was first created

# Added support for Yealink T4xU endpoints





- > Adding Incoming IP addresses on Provider '^0' not escaped
- > API:
  - > Fixed bug where API request for Extension Edit deletes the UAD Auto Provisioning template
  - > Fixed bug where option Disable Tenant Calls isn't working properly and allows setting multiple Pickup/ Call Groups when creating an extension
  - Renamed field 'macaddress' to 'mac' on pbxware.ext.configuration
  - > Updated API docs
- > CRM: Fixed issue where the Enable/Disable button was not working
- > Dialer: Solved issue with statistics not working when translated to French
- > DID: Fixed issue with enabling/disabling field
- > Scheduled reports: Made changes to enable reports to load properly in French
- > Trunks: Fixed issue where setting protocol TCP on trunk would not have any effect
- > Routes: Fixed issue with IVR tree popup appeared on click for import database
- Updated French translation (.po) files
- > Queues: Restore queue settings option for Multi Tenant Edition
- > Settings: Fixed issue on about page with meeting if concurrent meeting is set to 1
- > IVR: Fixed issue where IVR Tree Graph is not working if French is a selected language
- > Fixed issue where server recording silent option does not apply when recording is not set to yes
- > Emergency call notifications: Skip destinations that are emergency numbers
- > Queue Reports: Handle auto mp3 conversion option
- Meeting:
  - > Solved issue where presence status would not update when an extension is in a meeting

- > Solved issue where presence status would not update when an extension is in a meeting
- > Solved issue with dial number not appearing on default email template
- > Added "join" section to the meeting template
- > Solved issue with special HTML Characters in meeting name
- > Define hints used for on call status when joining audio via webrtc
- > Solved issue with html characters ending up in mail for meeting

## Added support for new Grandstream endpoints



- > Support for meetings with video/audio conferencing, screen sharing and chat
- > Mobile Chat: Have all of your messages synced between all the devices used!
- > Security Improvements for Authentication: Provide stronger security for the account!
- > IVR Tree
- > Voicemail Notification via Call
- > Emergency Call Notification per destination
- Special Routes per Tenant: Have the Special Services' numbers distinguished from Extensions' numbers even if they contain the same digits!
- > Greeting Access codes: Set new greetings easily by dialing one of the Access codes provided!
- > Central Phone Book for Cisco, Poly and Yealink phones
- Wake-Up Calls
- Short Code CallerIDs
- Touchless Provisioning for Yealink phones
- > CallerID List (with Emergency CallerID): View the CallerID list along with all the existing Extensions
- > Add an Emergency Trunk per Extension
- API Keys Management
- > Call Forwarding: Set different rules for Internal and External calls respectively!
- > Import and Export CSV for Operation Times
- > LCR Section on Master Tenant
- > Other Networks: Allow users to select different ways to filter numbers
- System Update Improvements
- > HubSpot CRM Integration

- > Send Sound Files of Conferences to an E-mail address
- > System > Sound Files > Search Page Simplification and Upload Improvements
- Contact Center edition specific
  - > Agent Statistics: Enjoy improved organizational layout changes
  - > Agent Group: Create groups and enable easier login into Campaigns and Queues
  - Agent Real-Time Statistics: Access Agent Real-Time Statistics with all types of Agent calls (Inbound, Outbound, Direct in, and Direct out)
  - > Blending Mode: Choose between Automatic or Manual Blending mode
  - > Call Agent by Number: Dial the Agent directly by number
  - Dialer: Have lists of data loaded to a database and an application run and dial numbers based on the algorithm or settings
  - Monitor Pages: Track data on a redesigned Monitor's Queue Page and newly created Campaigns' Monitor Page
  - > New Menu: Use a separate menu for better navigation
  - > Project Codes: Make direct out calls and associate Project Codes with them
  - > Skill Based Routing: Define sets of Rules and change the value of Minimum and Maximum penalty
  - Scheduled Reports: Select preferred Report Templates

- > Improvements to Archiving storage service
- > DID: Fixed issue with CDR not displaying for non answered calls
- > Ring Groups: For the 'all' Ring strategy, limit the number of Extensions to be dialed to 9
- Queue: For the 'Ringall' Queue strategy, limit the number of Member to be dialed to 9
- > Queues: Fix for Queues search
- > Show advanced by default: Fix issue where 'User Type' and 'Add Multiple Extensions' were not showing by default

- > Email to Fax: Fix whitelist validation and removing last whitelist entry
- > IVR Tree Fixes
- > Site Account: Fix issue where multiple accounts would be disabled instead of one
- > API Keys: Fix issue where some subgroups would not be selected on page load
- > API Keys: Fix master tenant privileges to apply for server 1
- > Users: Fix PHP notice when adding a new user
- > Reports: Fix issue where linkedid search was not working
- > File System: Fix displaying per tenant configuration
- > Users: Fix 'Operator Extension' not working properly
- > Tenants: Fix MySql error when creating tenant
- > Extensions: Spelling mistake fix for 'resetted'
- > Routes: Fix issues with nav bar and action logs

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