

Al Speech-to-Text Configuration Guide

Yeastar P-Series Software Edition



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Al Transcription Overview

Yeastar P-Series Software Edition supports AI transcription feature for voicemail messages and calls, which can convert voicemail and call audio into readable text using the built-in artificial intelligence (AI), allowing users to quickly review voicemail messages and call summaries.

Requirements and restriction

Requirements

Item	Requirement
Firmware	 For Al Voicemail Transcription feature: 83.19.0.110 or later. For Al Call Transcription feature: 83.20.0.74 or later.
Subscription	Subscribe to Enterprise Plan or Ultimate Plan to ensure Al transcription is available.
	Note: You can get started with the Al transcription feature using the free transcription minutes that come with your subscription plan (120 minutes for Enterprise Plan or 240 minutes for Ultimate Plan).
	 Expand transcription minutes as needed by subscribing to the Transcription service (Path: Plan > Add-on Subscription).
	Transcription Al Transcription Provide accurate Al transcription for voicemail audio. Read intuitive text to eliminate the hassle of replay improve productivity.

Restriction

The built-in AI voicemail transcription can NOT be used simultaneously with the third-party Speech-to-Text (STT) API integration on the PBX system.

Highlights

Instant & accurate transcription

Deliver accurate voicemail-to-text and call-to-text conversion, allowing users to easily review and prioritize important messages.

Effortless transcript review & adjustment

Allow users to easily review, edit, and fine-tune the Al-generated transcripts to clarify information, add personal notes and clear key points.

Flexible transcription modes

Support both automatic and manual transcription modes, allowing users to choose whether to transcribe voicemails and calls automatically or only when needed.

Multi-language support

Provide multiple languages for transcribing of voicemails and calls. Extension users can set their preferred transcription language individually.

Configuration steps

1. Enable and Configure AI transcription feature

Enable the AI transcription feature for the system. Set the desired transcription language and specify which extensions are allowed to use the transcription feature.

For more information, see <u>Enable AI Voicemail Transcription</u> and <u>Enable AI Call Transcription</u>.

2. Customize Al transcription for extensions

After transcription enabled, voicemail messages or calls for authorized extensions can be transcribed into readable text. You can configure the transcription mode (either automatic or manual) and preferred transcription language for each extension individually.

For more information, see <u>Configure AI Voicemail Transcription for an Extension</u> and Configure AI Call Transcription for an Extension.

3. View AI transcription report

View the used and total transcription minutes, allowing efficient monitoring and management on the AI transcription usage.

For more information, see Access Transcription Usage Details Report.

Configurationn

Configuration for Al Voicemail Transcription

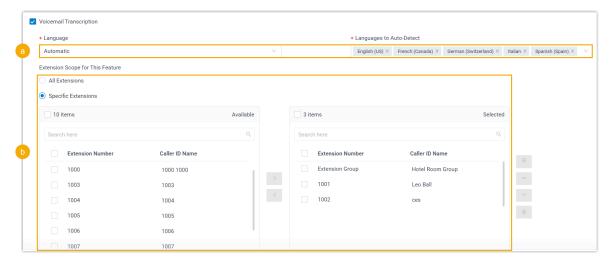
Enable AI Voicemail Transcription

Al voicemail transcription can converts voicemail audio into readable text using the built-in artificial intelligence (AI), allowing users to quickly review voicemail messages. This topic describes how to enable AI voicemail transcription.

Requirements

Item	Requirement
Firmware	83.19.0.110 or later.
Subscription	 Subscribe to Enterprise Plan or Ultimate Plan to ensure Al transcription is available.
	Note: You can get started with the Al transcription feature using the free transcription minutes that come with your subscription plan (120 minutes for Enterprise Plan or 240 minutes for Ultimate Plan).
	Expand transcription minutes as needed by subscribing to the
	Transcription service (Path: Plan > Add-on Subscription).
	Transcription Al Transcription Provide accurate Al transcription for voicemail audio. Read intuitive text to eliminate the hassle of replaying audio and improve productivity.
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- 1. Log in to PBX web portal, go to **Integrations > AI**.
- 2. Select the checkbox of **Voicemail Transcription** to enable the feature.
- 3. Configure voicemail transcription settings:



- a. Set the transcription language.
 - Language: In the drop-down list, select the desired language in which group voicemail messages will be transcribed.
 - Languages to Auto-Detect: If you set the Language to Automatic, select the desired languages for auto detection.

The system will automatically detect and transcribe voicemail messages in the selected languages.



Note:

- You can select up to 5 languages for auto-detection simultaneously.
- Only one region can be selected per language. For example, you cannot select both English (UK) and English (US) at the same time.
- b. In the **Extension Scope for This Feature** section, specify which extensions / extension groups / departments are allowed to use voicemail transcription feature.
 - All Extensions: All extensions can use this feature.
 - Specific Extensions: Only selected extensions can use this feature.
- 4. Click Save.

Result

• The AI voicemail transcription feature is enabled. The system will automatically transcribe both group and extension voicemail messages into readable texts in the specified languages.



Note:

Messages delivered to extension voicemails, including those from group voicemails in **Broadcast to Members** mode, are transcribed in the language individually configured for each extension (Path: **Extension and Trunk > Extension > AI > Voicemail Transcription > Language**). For more information, see Configure AI Voicemail Transcription for an Extension.

- The system automatically monitors transcription usage and sends notifications when specific capacity thresholds are reached:
 - When transcription usage reaches 90% and 95% of the total capacity, the PBX sends a notification Your Al Transcription Usage is Reaching the Capacity Limit to notify relevant contacts.
 - When the total capacity is fully used, the PBX sends a notification Al Transcription Limit Reached to notify relevant contacts.



Note:

You can also check the usage details of AI transcription in call reports. For more information, see <u>Access Transcription Usage Details Report</u>.

Configure AI Voicemail Transcription for an Extension

After AI voicemail transcription is enabled, voicemail messages for authorized extensions are automatically transcribed in a preset language. You can adjust the transcription settings for extensions individually to meet their specific needs.



Note:

Extension users can also customize the AI voicemail transcription settings directly on their Linkus clients, and the changes will be automatically synchronized to the corresponding extension settings on the PBX.

Prerequisites

You have <u>enabled Al voicemail transcription</u> and granted the usage permission for the desired extension.

Procedure

- 1. Log in to PBX web portal, go to Extension and Trunk > Extension.
- 2. Click desired extension, then click the AI tab.
- 3. In the **Voicemail Transcription** section, configure the following settings.



Setting	Description
Automatic Voicemail Transcription	Specify whether to automatically transcribe voicemail messages for the extension.
	This option is enabled by default. If disabled, extension users need to manually trigger transcription for specific voicemails on their Linkus clients when needed (Path: Voicemails).
Language	In the drop-down list, select the desired language in which group voicemail messages will be transcribed.
Languages to Auto-Detect	If you set the Language to Automatic , select the desired languages for auto detection.
	The system will automatically detect and transcribe voicemail messages in the selected languages.
	 Note: You can select up to 5 languages for auto-detection simultaneously. Only one region can be selected per language. For example, you cannot select both English (UK) and English (US) at the same time.

4. Click Save.

Result

• Messages delivered to the extension's voicemail will be transcribed into text in the specified language, either automatically or manually.



Note:

Messages from group voicemails in **Shared by Members** mode still follows the global transcription language setting (Set in **Integrations > AI > Voice-mail Transcription > Language**).

• Extension users can access the transcribed texts through the following methods:

Linkus UC Clients

Users can view the transcribed text for each voicemail on their Linkus UC Clients (Path: **Voicemails**). The transcribed voicemail messages are marked with an icon \triangle .



Note:

Users can edit or refine the texts by clicking **Edit** (for Web/ Desktop Client) or tapping (for Mobile Client) to correct names, clarify information, or add personal notes for future reference.



Email

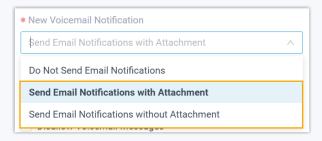
Users can see the transcribed text included in the body of the email notification for each received voicemail.

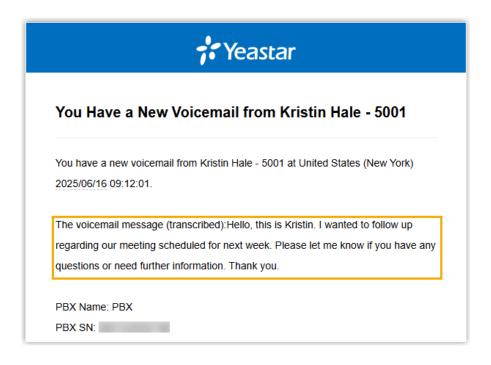


Note:

This method is only available when the following settings are enabled for the extension:

- Automatic Voicemail Transcription is enabled.
- Voicemail to Email feature is enabled (Path: Extension and Trunk > Extension > Voicemail > New Voicemail Notification).





Configuration for Al Call Transcription

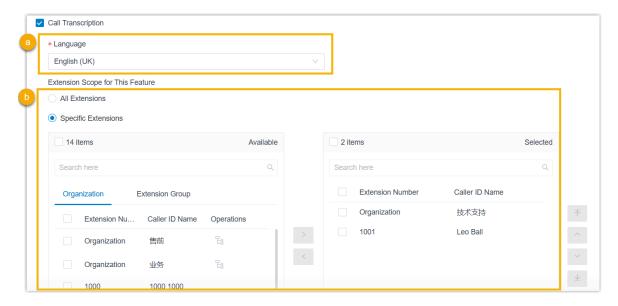
Enable AI Call Transcription

Al call transcription can transcribe calls between two parties into readable text in real time and automatically generate call summaries. This topic describes how to enable Al call transcription.

Requirements

ltem	Requirement
Firmware	83.20.0.74 or later.
Subscription	 Subscribe to Enterprise Plan or Ultimate Plan to ensure Al transcription is available.
	Note: You can get started with the AI transcription feature using the free transcription minutes that come with your subscription plan (120 minutes for Enterprise Plan or 240 minutes for Ultimate Plan).
	Expand transcription minutes as needed by subscribing to the
	Transcription service (Path: Plan > Add-on Subscription).
	Transcription Provide accurate Al transcription for voicemail audio. Read intuitive text to eliminate the hassle of replaying audio and improve productivity.

- 1. Log in to PBX web portal, go to Integrations > AI.
- 2. Select the checkbox of **Call Transcription** to enable the feature.
- 3. Configure call transcription settings.



- a. Set the **Language** drop-down list, select the desired language for call transcription.
- b. In the **Extension Scope for This Feature** section, specify which extensions / extension groups / departments have access to the call transcription feature.
 - All Extensions: All extensions can use this feature.
 - Specific Extensions: Only selected extensions can use this feature.
- 4. Click Save.

Result

• The AI call transcription feature is enabled. Call audio can be recognized and transcribed into readable text in the specified language in real time, and a call summary can be generated automatically after the call ends.



Note:

You can configure the call transcription language and mode (either automatic or manual) for extensions individually as needed (Path: **Extension and Trunk > Extension > AI > Call Transcription**). For more information, see Configure AI Call Transcription for an Extension.

- The system automatically monitors transcription usage and sends notifications when specific capacity thresholds are reached:
 - When transcription usage reaches 90% and 95% of the total capacity, the PBX sends a notification Your Al Transcription Usage is Reaching the Capacity Limit to notify relevant contacts.

When the total capacity is fully used, the PBX sends a notification Al Transcription Limit Reached to notify relevant contacts.



Note:

You can also check the usage details of Al transcription in call reports. For more information, see <u>Access Transcription Usage Details Report</u>.

Configure AI Call Transcription for an Extension

After AI call transcription is enabled, calls for authorized extensions can be recognized and transcribed in a global preset language. You can adjust the transcription settings for extensions individually to meet their specific needs.



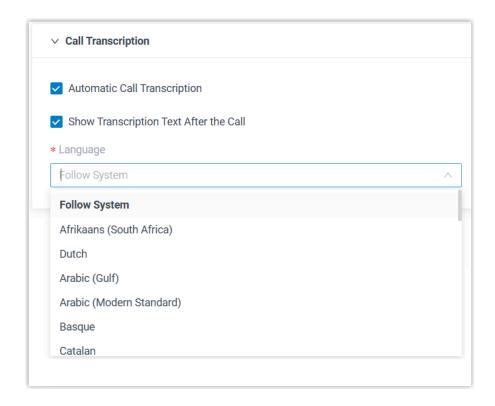
Note:

Extension users can also customize the AI call transcription settings directly on their Linkus clients, and the changes will be automatically synchronized to the corresponding extension settings on the PBX.

Prerequisites

You have <u>enabled AI call transcription</u> and granted the usage permission for the desired extension.

- 1. Log in to PBX web portal, go to **Extension and Trunk > Extension**.
- 2. Click desired extension, then click the AI tab.
- 3. In the **Call Transcription** section, configure the following settings according to extension's need.

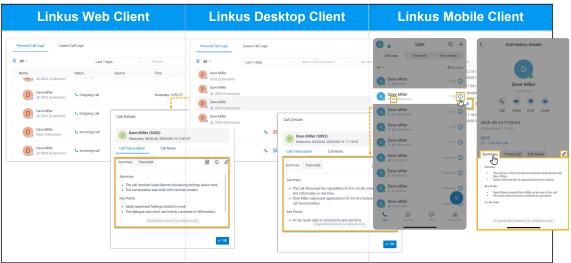


Setting	Description
Automatic Call Transcription	Specify whether to automatically transcribe extension's calls in real time.
	If this option is disabled, extension users can manually trigger transcription from the call screen during an active call as needed.
Show Transcription Text After the Call	Specify whether to automatically display the transcript and summary after the call ends.
Language	Select the desired language for call transcription.

4. Click Save.

Result

- When extension users join a one-on-one call, call audio can be recognized and transcribed in the configured language in real time, and a call summary can be generated automatically after the call ends.
- Extension users can access the Al-generated transcript and summary of transcribed calls in the call logs on their Linkus UC Clients. Calls that have been transcribed are marked with a \triangle icon.



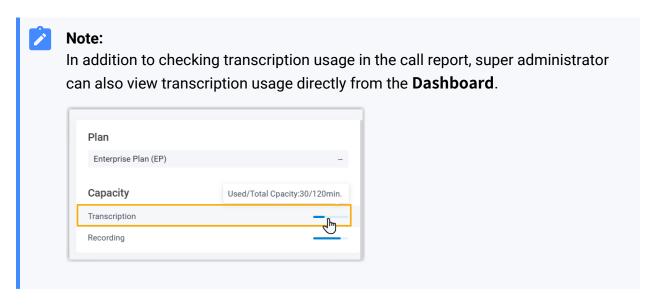


Related information

Linkus Web Client Guide - Transcribe a Call Linkus Desktop Client Guide - Transcribe a Call Linkus Mobile Client Guide - Transcribe a Call

Access Transcription Usage Details Report

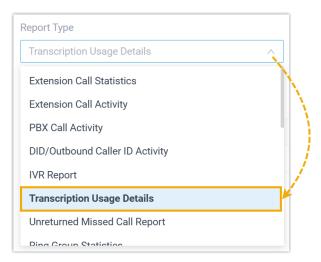
Transcription Usage Details report provides an overview on the used transcription minutes for Voicemail Transcription and Call Transcription. This topic introduces how to access the report.



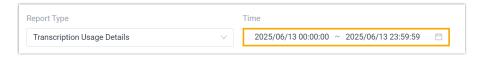
Prerequisites

To access Transcription usage report, make sure the firmware of Yeastar P-Series Software Edition is 83.20.0.74 or later.

- 1. Log in to PBX web portal, go to **Reports and Recordings > Call Reports**.
- 2. In the **Report Type** drop-download list, select **Transcription Usage Details**.



3. Filter data by the desired time range.



A report for the selected period is displayed on the page, as shown below.



Refer to the following table for explanation of the report metrics:

Metric	Description
Transcription Event	The type of transcription performed. • Voicemail Transcription • Call Transcription
Usage (mins)	The used transcription minutes within the specified time period.
	Note: Any partial minutes are rounded up to the next full minute. For example, if the total usage is 3 minutes and 57 seconds, it will be recorded as 4 minutes.