

<u>Knowledge Base</u> > <u>Switchboard</u> > <u>Calling Features</u> > <u>Preferences</u> > <u>Trunking</u>

Trunking

Santiago Garcia - 2024-07-22 - Preferences

Trunking

Trunking is a registration feature that enables to PBX admins to present the CLI of another number, via a registered **Trunking** number.

PBX Admins will use this feature where the on premise IPPBX does not support IP Authentication (SIP Peering) and therefore requires Registration (UseName, Password and Proxy) to consume a SIP / VoiP service

How to set up Trunking

- 1. Log into your <u>account</u>.
- 2. Select **Switchboard >** Select number.
- 3. Select **Preferences > Trunking**
- 4. Set your Inbound Trunking Pilot Number.
- 5. Click **Save** to update your settings.

Trunking Preferences

- **Inbound trunking** enables an admin to route all numbers to a single Registered a number. Inbound trunking is a useful feature for On Premise PBX that do not support SIP peering to a static IP address.
- **Outbound Trunking** is a Registration feature that allows you to present the CLI of another number on your account, using a trunking number to remove the onerous task of individually registering large blocks of numbers to preserve CLI.

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Inbound Trunking	
Pilot Trunk Number	
Trunk Number	Trunk Number 🗸
Preserve CLI	
Outbound Trunking	
Trunking	
	CANCEL SAVE

Other Notes

- **Display name**: Most devices such as softphones and IP Phones refer to the name part as the Display name.
- **P-Asserted-Identity**: see also a P-Asserted-Identity header (RFC 3325) to define the Caller ID as an alternative to manipulating the name field (subject to your system support for RFC 3325).
- **Groups**: Ensure that all FROM numbers are within the same 'Group' as the Outbound trunk number.
- Tags <u>Preference</u>