

DAHDI Provider

Use DAHDI technology for analog, PRI, or hardware channel-group resources that are managed by the telephony node outside SIP/PJSIP realtime. DAHDI providers do not show the realtime account block.

Name: Docs Analog Gateway

Peer Name: dahdi_docs_group1

Technology: DAHDI

Status: Enabled

Outbound Calls

CallerID Presentation: Auto Privacy, CallerID not screened

Digits to Add: +1

Number of digits to Remove: 0

CallerID Modifications: No Modifications

CallerID allowed regex: ^\\+1555[0-9]{7}\$

Max outbound channels: 4

Penalty: 30

☒ Ignore SIP Cause codes

☒ Ignore BUSY

Inbound Calls

Inbound Digits to Add: +1

Inbound Number of digits to Remove: 0

DID Modifications: No Modifications

Same provider IN and OUT: Yes

☐ Allow custom extensions

☒ Normalize number

Get number from: Set to: +15551234444

Variable name (1): USR- ProviderName

Variable value (1): Docs Analog Gateway

Variable name (2): USR- SupportTier

Variable value (2): Gold

Variable name (3): USR- Region

DAHDI provider fields with fictional analog gateway values.

DAHDI Field Details

Field	Applies to	Purpose	Fictional example
Technology	DAHDI only	Use when routing to analog, PRI, or channel-group resources managed by DAHDI outside SIP/PJSIP realtime.	DAHDI
Peer Name	DAHDI only	Identifier operators recognize as the DAHDI group or channel target.	dahdi_docs_group1
CallerID Presentation	DAHDI only	Controls presentation flags applied before dialing through the DAHDI provider.	Auto Privacy and Screen
Digits to Add / Remove	DAHDI only	Normalizes outbound numbers for PSTN gateway expectations.	Remove 0, add blank
Get number from / Set to	Inbound DAHDI use	Sets or normalizes the inbound called number when signaling does not carry the DID in a SIP-style header.	Set to +15551234444
Max outbound channels	DAHDI only	Protects limited analog or PRI capacity.	4

Shared Fields Still Used

DAHDI providers still use provider name, peer name, status, outbound digit manipulation, caller ID presentation, caller ID overrides, caller ID allowed regex, max outbound channels, penalty, inbound digit manipulation, DID modifications, custom variables, and save/delete controls.

Fictional DAHDI Example

Name: Docs Analog Gateway
Peer Name: dahdi_docs_group1
Technology: DAHDI

Status: Enabled

Max outbound channels: 4

Get number from: Set to +15551234444

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