

LOCAL Provider

Use LOCAL technology when a PBX-local route should be selected by routing profiles like a provider. LOCAL providers do not create SIP, PJSIP, or IAX realtime rows.

Name: Docs Local Route

Peer Name: docs_local_route

Technology: LOCAL

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: -1

Penalty: 50

☒ 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: SIP To: Header

Variable name (1): USR- ProviderName

Variable value (1): Docs Local Route

Variable name (2): USR- SupportTier

Variable value (2): Gold

Variable name (3): USR- Region

LOCAL provider fields with fictional local route values.

LOCAL Field Details

Field	Applies to	Purpose	Fictional example
Technology	LOCAL only	Uses a local route target instead of an external SIP/IAX/DAHDI carrier account.	LOCAL
Peer Name	LOCAL only	Stable local-route identifier for administrators and routing profiles.	docs_local_route
Digits to Add / Remove	LOCAL only	Normalizes the number before local routing.	No add, remove 0
CallerID and CallerID Name	LOCAL only	Optionally forces caller ID for calls sent through the local route.	+15551230000 and Docs Local
Max outbound channels	LOCAL only	Limits local-route concurrency, or Unlimited when no limit is needed.	Unlimited
Inbound options	LOCAL when used for inbound-like routing	Can still normalize destination numbers and set custom variables before matching.	Normalize number checked

Shared Fields Still Used

LOCAL providers still use common identity, status, outbound digit manipulation, caller ID controls, max outbound channels, penalty, inbound normalization, DID modification, and custom variable fields. Additional SIP/SMS headers and realtime account settings are hidden.

Fictional LOCAL Example

Name: Docs Local Route
Peer Name: docs_local_route
Technology: LOCAL
Status: Enabled
Max outbound channels: Unlimited

Penalty: 50

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