

2N Helios IP connected via SIP trunk to CCM (6 and 7)

2N Helios IP will be added with these parameters:

- user 4999
- incoming port 5060
- IP address of Helios IP 192.168.22.26
- incoming port to Helios IP 5060
- IP address of CUCM 192.168.22.35

used commands :

- create of application user - add_application_user
- SIP trunk security profile - SIP_trunk_security_profile
- add station as sIP trunk - SIP_trunk_for_Helios_IP

SIP trunk for Helios IP:

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Status

Status: Ready

Trunk Information

Trunk Type* SIP Trunk

Device Protocol* SIP

Next

* - indicates required item.

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Save Delete Reset Apply Config Add New

Status

Status: Ready

Device Information

Product:	SIP Trunk
Device Protocol:	SIP
Device Name*	Helios_IP_trunk
Description	Helios IP trunk
Device Pool*	Testing
Common Device Configuration	< None >
Call Classification*	Use System Default
Media Resource Group List	MRGL_TestTeam
Location*	Hub_None
AAR Group	< None >
Packet Capture Mode*	None
Packet Capture Duration	0

Media Termination Point Required

Retry Video Call as Audio

Transmit UTF-8 for Calling Party Name

Unattended Port

SRTP Allowed - When this flag is checked, Encrypted TLS needs to be configured in the network to provide end to end security. Failure to do so will expose keys and other information.

Use Trusted Relay Point* Default

Incoming Calling Party Settings

If the administrator sets the prefix to Default this indicates call processing will use prefix at the next level setting (DevicePool/Service Parameter). Otherwise, the value configured is used as the prefix unless the field is empty in which case there is no prefix assigned.

[Clear Prefix Settings](#) [Default Prefix Settings](#)

Number Type	Prefix	Strip Digits	Use Device Pool CSS	Ca
Unknown Number	<input type="text" value="Default"/>	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="text" value=" < None >"/>

Multilevel Precedence and Preemption (MLPP) Information

MLPP Domain

Call Routing Information

Remote-Party-Id

Asserted-Identity

Asserted-Type*

SIP Privacy*

Inbound Calls

Significant Digits*

Connected Line ID Presentation*

Connected Name Presentation*

Calling Search Space

AAR Calling Search Space

Prefix DN

Redirecting Diversion Header Delivery - Inbound

Outbound Calls

Called Party Transformation CSS

Use Device Pool Called Party Transformation CSS

Calling Party Transformation CSS

Use Device Pool Calling Party Transformation CSS

Calling Party Selection*

Calling Line ID Presentation*

Calling Name Presentation*

Caller ID DN

Caller Name

Redirecting Diversion Header Delivery - Outbound

SIP Information

Destination Address

Destination Address IPv6

Destination Address is an SRV

Destination Port*

MTP Preferred Originating Codec*

Presence Group*

SIP Trunk Security Profile*

Relouting Calling Search Space

Out-Of-Dialog Refer Calling Search Space

SUBSCRIBE Calling Search Space

SIP Profile*


DTMF Signaling Method*


Geolocation Configuration

Geolocation


Geolocation Filter

Send Geolocation Information

 *- indicates required item.

 **- Device reset is not required for changes to Packet Capture Mode and Packet Capture Duration.

SIP trunk security profile:



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SIP Trunk Security Profile Configuration


Related Links:


 Save

 Delete


 Copy

 Reset

 Apply Config


 Add New

Status


 Status: Ready

SIP Trunk Security Profile Information

Name*	<input type="text" value="Non Secure SIP Trunk Profile"/>
Description	<input type="text" value="Non Secure SIP Trunk Profile authenticated by null Str"/>
Device Security Mode	<input type="text" value="Non Secure"/>
Incoming Transport Type*	<input type="text" value="TCP+UDP"/>
Outgoing Transport Type	<input type="text" value="UDP"/>
<input type="checkbox"/> Enable Digest Authentication	
Nonce Validity Time (mins)*	<input type="text" value="600"/>
X.509 Subject Name	<input type="text"/>
Incoming Port*	<input type="text" value="5060"/>
<input type="checkbox"/> Enable Application Level Authorization	
<input type="checkbox"/> Accept Presence Subscription	
<input type="checkbox"/> Accept Out-of-Dialog REFER	
<input type="checkbox"/> Accept Unsolicited Notification	
<input type="checkbox"/> Accept Replaces Header	
<input type="checkbox"/> Transmit Security Status	

 *- indicates required item.

Add application user:





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Application User Configuration Related Links: Back To Find/List Go

 Save  Delete  Copy  Add New

Status

 Status: Ready

Application User Information

User ID* Edit Credential

Password

Confirm Password

Digest Credentials

Confirm Digest Credentials

Presence Group*

Accept Presence Subscription

Accept Out-of-dialog REFER

Accept Unsolicited Notification

Accept Replaces Header

Device Information

Available Devices Find more Phones
Find more Route Points
Find more Pilot Points

Controlled Devices





CAPF Information


Associated CAPF Profiles View Details

Permissions Information

Groups Add to User Group
Remove from User Group View Details

Roles View Details

 Save  Delete  Copy  Add New

 *- indicates required item.