

# 2N® Helios IP conectado como extensión CCM (6 y 7)

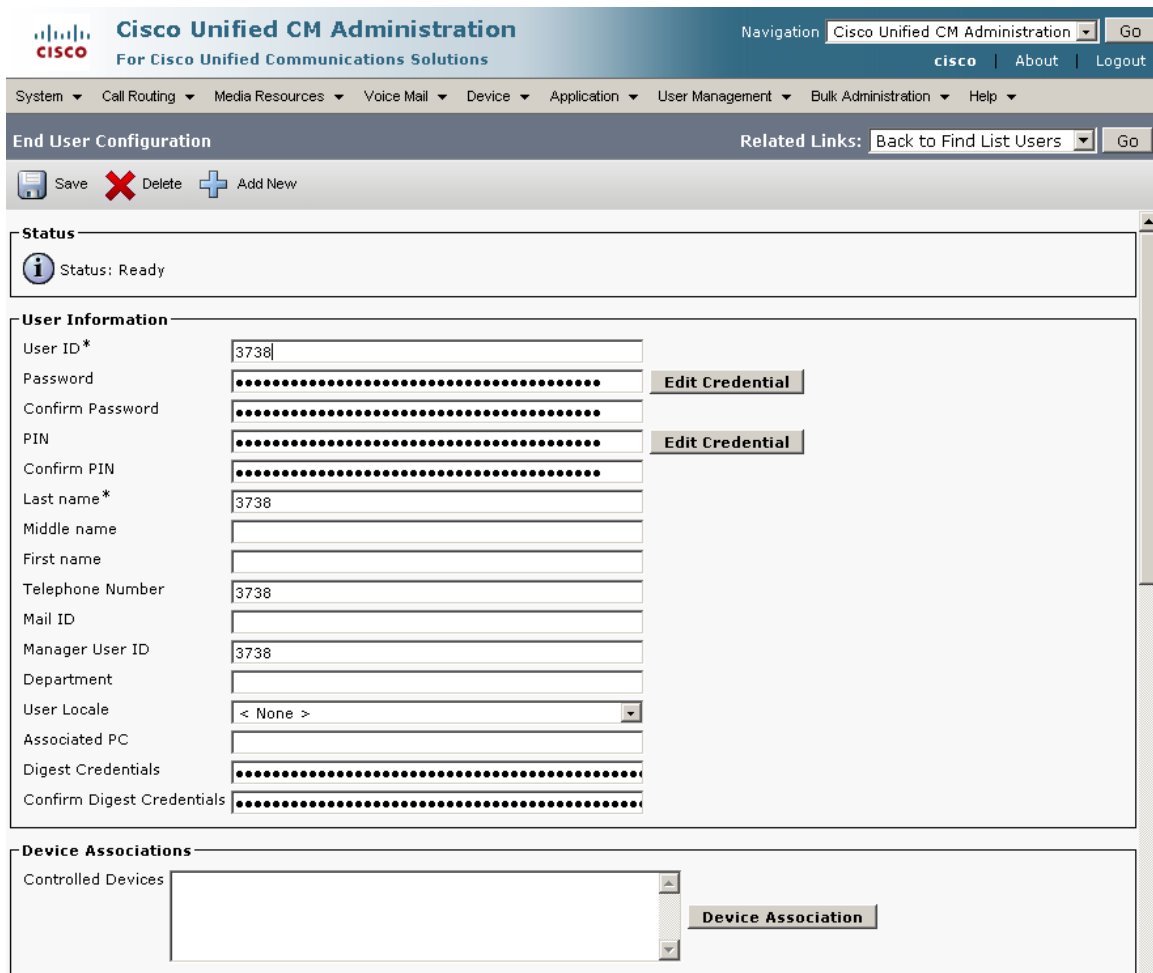
El 2N® Helios IP se anadirá con los siguientes parámetros:

- Usuario 3738
- Estación telefónica 3738
- Dirección MAC 0050C281F1EB
- Dirección IP 192.168.22.35

Comandos usados:

- Control de licencia - view\_license
- Ver informe de direccionamiento - view\_route\_plan\_report
- Anadir usuario - add\_user
- Anadir estación telefónica - add\_station
- Anadir una línea telefónica - add\_station\_line

Anadir usuario:



The screenshot displays the Cisco Unified CM Administration web interface for adding a new user. The page title is "End User Configuration" and it includes a navigation menu with options like System, Call Routing, Media Resources, Voice Mail, Device, Application, User Management, Bulk Administration, and Help. The main content area is divided into sections: "Status" (Ready), "User Information", and "Device Associations".

**User Information**

User ID*	<input type="text" value="3738"/>	
Password	<input type="password"/>	<input type="button" value="Edit Credential"/>
Confirm Password	<input type="password"/>	
PIN	<input type="password"/>	<input type="button" value="Edit Credential"/>
Confirm PIN	<input type="password"/>	
Last name*	<input type="text" value="3738"/>	
Middle name	<input type="text"/>	
First name	<input type="text"/>	
Telephone Number	<input type="text" value="3738"/>	
Mail ID	<input type="text"/>	
Manager User ID	<input type="text" value="3738"/>	
Department	<input type="text"/>	
User Locale	<input type="text" value=" &lt; None &gt;"/>	
Associated PC	<input type="text"/>	
Digest Credentials	<input type="password"/>	
Confirm Digest Credentials	<input type="password"/>	

**Device Associations**

Controlled Devices	<input type="text"/>	<input type="button" value="Device Association"/>
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**CAPF Information**


Associated CAPF Profiles  [View Details](#)

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**Permissions Information**

Groups  [View Details](#)

Roles  [View Details](#)

 \*- indicates required item.

**Extension Mobility**

Available Profiles

Controlled Profiles

Default Profile

Presence Group\*

SUBSCRIBE Calling Search Space

Allow Control of Device from CTI

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**Directory Number Associations**

Primary Extension

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**Mobility Information**

Enable Mobility

Primary User Device

Enable Mobile Voice Access

Maximum Wait Time for Desk Pickup\*

Remote Destination Limit\*

Remote Destination Profiles  [View Details](#)

Anadir un teléfono:

**Cisco Unified CM Administration**  
For Cisco Unified Communications Solutions


Navigation: Cisco Unified CM Administration

cisco | About | Logout

System ▾ Call Routing ▾ Media Resources ▾ Voice Mail ▾ Device ▾ Application ▾ User Management ▾ Bulk Administration ▾ Help ▾



**Add a New Phone** Related Links:

Next

**Status**  
 Status: Ready

**Select the type of phone you would like to create**

Phone Type\*

 \*- indicates required item.  
 \*\*- Create a phone template using the Bulk Administration Tool to enable template-based phone creation.


**Cisco Unified CM Administration**  
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**Phone Configuration** Related Links:

**Status**  
 Status: Ready

**Phone Type**  
**Product Type:** Third-party SIP Device (Advanced)  
**Device Protocol:** SIP

**Device Information**

 Device is not trusted

MAC Address*	<input type="text" value="0050C281F1EB"/>	
Description	<input type="text" value="Helios IP"/>	
Device Pool*	<input type="text" value="Testing"/>	<a href="#">View Details</a>
Common Device Configuration	<input type="text" value="&lt; None &gt;"/>	<a href="#">View Details</a>
Phone Button Template*	<input type="text" value="Third-party SIP Device (Advanced)"/>	
Common Phone Profile*	<input type="text" value="Standard Common Phone Profile"/>	
Calling Search Space	<input type="text" value="TestTeam"/>	
AAR Calling Search Space	<input type="text" value="TestTeam"/>	
Media Resource Group List	<input type="text" value="MRGL_TestTeam"/>	
Location*	<input type="text" value="Hub_None"/>	
AAR Group	<input type="text" value="&lt; None &gt;"/>	
Device Mobility Mode*	<input type="text" value="Default"/>	<a href="#">View Current Device Mobility Settings</a>
Owner User ID	<input type="text" value="3738"/>	
Use Trusted Relay Point*	<input type="text" value="Default"/>	
Always Use Prime Line*	<input type="text" value="Default"/>	
Always Use Prime Line for Voice Message*	<input type="text" value="Default"/>	
Calling Party Transformation CSS	<input type="text" value="TestTeam"/>	
Geolocation	<input type="text" value="&lt; None &gt;"/>	

Use Device Pool Calling Party Transformation CSS

Retry Video Call as Audio

Ignore Presentation Indicators (internal calls only)

Logged Into Hunt Group

Remote Device

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**Protocol Specific Information**

Presence Group\*

MTP Preferred Originating Codec\*

Device Security Profile\*

Rerouting Calling Search Space

SUBSCRIBE Calling Search Space

SIP Profile\*

Digest User

Media Termination Point Required

Unattended Port


Require DTMF Reception


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**MLPP Information**


MLPP Domain

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 \*- indicates required item.

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

 \*\*\*Note: Security Profile Contains Addition CAPF Settings.

 \*\*\*\*Note: A new Softkey template without supplementary service Softkeys must be used for a protected phone.

Anadir una línea de teléfono:

**Cisco Unified CM Administration**  
For Cisco Unified Communications Solutions

Navigation: Cisco Unified CM Administration | Go

System | Call Routing | Media Resources | Voice Mail | Device | Application | User Management | Bulk Administration | Help

**Phone Configuration** | Related Links: Back To Find/List | Go

Save | Delete | Copy | Reset | Apply Config | Add New

**Status**  
Status: Ready

**Association Information**

Modify Button Items

1	Line [1] - Add a new DN
2	Line [2] - Add a new DN
3	Line [3] - Add a new DN
4	Line [4] - Add a new DN
5	Line [5] - Add a new DN
6	Line [6] - Add a new DN
7	Line [7] - Add a new DN
8	Line [8] - Add a new DN

**Phone Type**  
Product Type: Third-party SIP Device (Advanced)  
Device Protocol: SIP

**Device Information**

Registration	Registered with Cisco Unified Communications Manager 192.168.22.35
IPv4 Address	192.168.22.26
Active Load ID	Unknown
<input checked="" type="checkbox"/> Device is Active	
<input type="checkbox"/> Device is not trusted	
MAC Address*	0050C29BF3BA
Description	Test Helios IP
Device Pool*	Testing <a href="#">View Details</a>
Common Device Configuration	< None > <a href="#">View Details</a>
Phone Button Template*	Third-party SIP Device (Advanced)
Common Phone Profile*	Standard Common Phone Profile
Calling Search Space	TestTeam
AAR Calling Search Space	TestTeam

**Cisco Unified CM Administration**  
For Cisco Unified Communications Solutions

Navigation: Cisco Unified CM Administration | Go

System | Call Routing | Media Resources | Voice Mail | Device | Application | User Management | Bulk Administration | Help

**Directory Number Configuration** | Related Links: Configure Device (SEP0050C29BF3BA) | Go

Save | Delete | Reset | Apply Config | Add New

**Status**  
Status: Ready

**Directory Number Information**

Directory Number\* 3738  
 Route Partition TestTeam  
 Description 3738  
 Alerting Name 3738  
 ASCII Alerting Name 3738  
 Associated Devices SEP0050C29BF3BA  
 Dissociate Devices

Edit Device  
Edit Line Appearance

**Directory Number Settings**

Voice Mail Profile < None > (Choose <None> to use system default)  
 Calling Search Space < None >  
 Presence Group\* Standard Presence group  
 User Hold MOH Audio Source < None >  
 Network Hold MOH Audio Source < None >

**AAR Settings**

	Voice Mail	AAR Destination Mask	AAR Group
AAR	<input type="checkbox"/> or		< None >
<input checked="" type="checkbox"/> Retain this destination in the call forwarding history			

### Call Forward and Call Pickup Settings

	Voice Mail	Destination	Calling Search Space
Calling Search Space Activation Policy			Use System Default
Forward All	<input type="checkbox"/> or	<input type="text"/>	< None >
Secondary Calling Search Space for Forward All			< None >
Forward Busy Internal	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward Busy External	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward No Answer Internal	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward No Answer External	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward No Coverage Internal	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward No Coverage External	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward on CTI Failure	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward Unregistered Internal	<input type="checkbox"/> or	<input type="text"/>	< None >
Forward Unregistered External	<input type="checkbox"/> or	<input type="text"/>	< None >
No Answer Ring Duration (seconds)		<input type="text"/>	
Call Pickup Group			< None >

### Park Monitoring

	Voice Mail	Destination	Calling Search Space
Park Monitoring Forward No Retrieve Destination External	<input type="checkbox"/> or	<input type="text"/>	< None > A blank value means to call the parker's line.
Park Monitoring Forward No Retrieve Destination Internal	<input type="checkbox"/> or	<input type="text"/>	< None > A blank value means to call the parker's line.
Park Monitoring Reversion Timer		<input type="text"/>	A blank value will use value set in Park Monitoring Reversion Timer service parameter

### MLPP Alternate Party Settings

Target (Destination)	<input type="text"/>
MLPP Calling Search Space	< None >
MLPP No Answer Ring Duration (seconds)	<input type="text"/>

### Line Settings for All Devices

Hold Reversion Ring Duration (seconds)	<input type="text"/>	Setting the Hold Reversion Ring Duration to zero will disable the feature
Hold Reversion Notification Interval (seconds)	<input type="text"/>	Setting the Hold Reversion Notification Interval to zero will disable the feature
Party Entrance Tone*	Default	

**Line 1 on Device SEP0050C29BF3BA**

Display (Internal Caller ID)	<input type="text"/>	Display text for a line appearance is intended for displaying text such as a name instead of a directory number for internal calls. If you specify a number, the person receiving a call may not see the proper identity of the caller.
ASCII Display (Internal Caller ID)	<input type="text"/>	
External Phone Number Mask	<input type="text"/>	
Monitoring Calling Search Space	<input type="text" value="&lt; None &gt;"/>	

**Multiple Call/Call Waiting Settings on Device SEP0050C29BF3BA**



Note: The range to select the Max Number of calls is: 1-16

Maximum Number of Calls*	<input type="text" value="2"/>	
Busy Trigger*	<input type="text" value="2"/>	(Less than or equal to Max. Calls)

**Forwarded Call Information Display on Device SEP0050C29BF3BA**

<input checked="" type="checkbox"/> Caller Name
<input type="checkbox"/> Caller Number
<input type="checkbox"/> Redirected Number
<input checked="" type="checkbox"/> Dialed Number

**Users Associated with Line**

-  \*- indicates required item.
-  \*\*- Changes to Line or Directory Number settings require restart.