

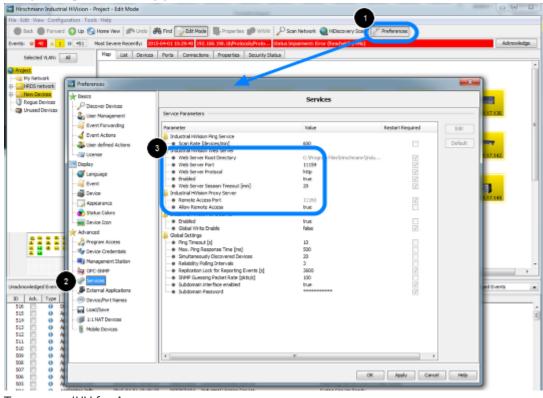
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# **HiMobile Connect**

- 2018-02-21 - Industrial HiVision

This lesson decribes how to connect HiMobile 2.0 to a Industrial HiVision Server as of v6.0. The first steps are preparing Industrial HiVision for remote access via the HiMobile APP. Then the needed settings for HiMobile on IOS are described.

#### **Preparing IHV for app access**



To prepare IHV for App access:

- 1. open the **Preferences** dialog
- 2. go to Services

3. enable the webserver and remember the webserver port (default in IHV6.0 11159) make sure IHV Proxy Server - Allow Remote Access is set to true Enabling the webserver requires a restart of IHV.

#### **Create Web Access Role**

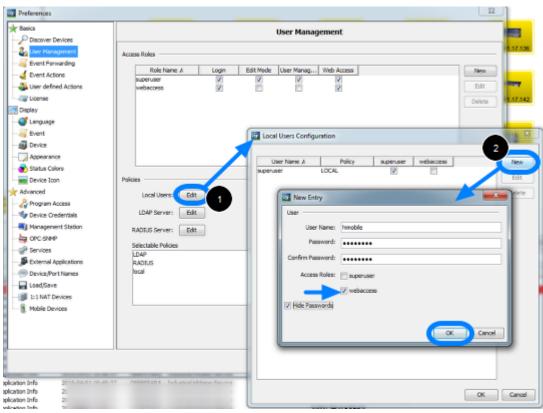
Preferences	2
Basics	User Management
Discover Devices Discover Devices Event Forwarding Event Forwarding Event Actions User defined Actions Userse Display Event Device Device Device Cedentials Management Station Program Access Device Devices Device Program Access Device Program D	Access Roles
	OK Apply Cancel Help

Open the preferences dialog again and go to User Management.

First of all make sure that you have a local superuser with permission to access the user management..

Create a a new access role for **web access**. If you tick just Web Access, Login is selected automatically.

**Create User for Web Access** 



- 1. Click on Edit to modify the Local Users Configuration
- 2. Create a new user
- 3. Assign user to access role webaccess which you have created in the previous step

### **User Management Policy**

Preferences					×
Resics	User Management				
Event Forwarding	Access Roles				
- d Event Actions	Role Name A	Login Edit Mode		Access	New
User defined Actions	superuser webaccess	× ×	<b>V</b>	V V	Edit
- Ucense	newould be				Delete
Display					Desette
- Canguage					
- 🗸 Device					
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Device Icon	Policies				
Advanced	Local Users: Edit				
- 2 Program Access	LDAP Server: Edit				
- V Device Credentials					
Management Station GPC-SNMP	RADIUS Server: Edit				
- Processor	Selectable Policies		Seler	cted Order	
- B External Applications	LDAP RADIUS		local	4	
- Device, Port Names	KALLUS		<b></b>		
Load/Save					
- III 1:1 NAT Devices					
Mobile Devices					_
					_
				OK Apply Cancel	Help

Specify the policy order for the user management.

In this example we specified a local user for web access that's why just local is in the selected order field.

Click on Ok to close the preferences dialog. A pop-up window appears to offer you to test the user managment configuration before activate it.

### HiMobile



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# **HiMobile**





HiMobile is available in the App-Store. After installation open the HiMobile settings.

**HiMobile Settings** 

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Settings					
Ind. HiVision Host					
1					
Web Server Port					
2 11159					
Username					
3 himobile					
Password					
4					
Use secure connection (HTT)	PS)				
<del></del>					

Configure the following parameters which needs to match to the settings made in Industrial HiVision:

- 1. Industrial HiVision host (IP address or hostname)
- 2. The web server port (default in IHV 6.0 11159)
- 3. Username with permission web access
- 4. Password
- 5. scroll down

## Test the connection

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Settings							
Username							
himobile							
Password							
	Success						
Connection Test successful P(3)							
	Ok						
Demo Mo	ode						
Conr	nection	Test					
÷							

Test the connection to make sure all settings are correct and you are able to connect.