

Base de Conhecimento > Products > Industrial HiVision > User Management

User Management

- 2019-11-28 - Industrial HiVision

User Management

This lesson explains how to setup the user management of Industrial HiVision as of v6.0

Access Roles

Preferences		
Basics	User Management	
Discover Devices Decover Devices Device Management Device Event Forwarding Device defined Actions Device Device Device Device Status Colors Device Icon Xdvanced	User Management Access Roles Role Name A Login Edit Mode User Manag Web Access New Entry Access Role Role Name: admin Policies Cd Policies Cd Cd Cd Cd Cd Cd Cd Cd Cd C	New Edt Delete
Program Access Device Credentials Management Station Device Station Device Port Names Load/Save Mobile Devices	ADDU Select LDAP RADUS ICAN Cancel	V
	OK Apply Cancel	Help

Create two access roles

- admin with permission Login, Edit Mode, User Management, Web Access
- user with permission Login, Webaccess

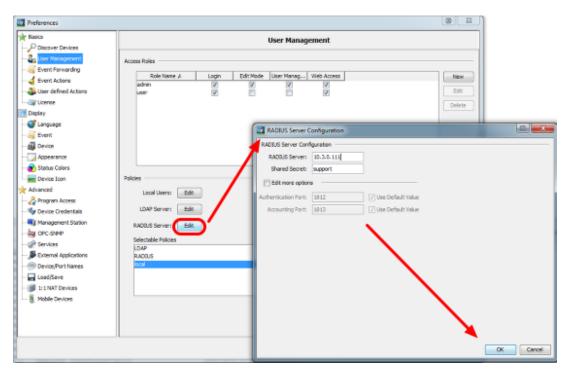
Create local superuser

2 Preferences							33	1
Basics	User Management							
-2 User Management	Access Roles							
	Role Name A	Login	Edit Mode User Manag	. Web Access			New	
- d Event Actions	admin	1	V V	2				
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			Local Users Config	uration			-	83
Cisplay Display							2	
			User Name A	Policy	admin	user		
			chris	LDAP	- admin	USICI		New
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- Appearance			ihiviadmin	RADIUS	V V	3		Delete
- Status Colors			hivuser	RADIUS				
- Device Icon	Policies	_	New Entry			- ×		
🔆 Advanced	Local Users: Edit	1	User					
		<u> </u>	User Name: supe					
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Management Station	RADOUS Server: Edit		Password: •••					
- CPC-SNMP			Access Roles: V ad	min				
- gP Services	Selectable Policies							
- B External Applications			E ut	er 3	,			
					<u> </u>			
- Load/Save						Cancel		
1:1NAT Devices								
Mobile Devices							-	
1								
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Create a local superuser with access role **admin**. This insures access even if the authentication server is not available.

Important is to give the admin group permission to the user management.

Radius-Server configuration



Freeradius Configuration Example

Dictionary

Add the following lines to /etc/freeradius/dictionary

VENDOR Hirschmann 248 BEGIN-VENDOR Hirschmann ATTRIBUTE Hirschmann-Access-Rights 1 string ATTRIBUTE Hirschmann-Function-Rights 12 integer END-VENDOR Hirschmann

users

Add users to /etc/freeradius/users

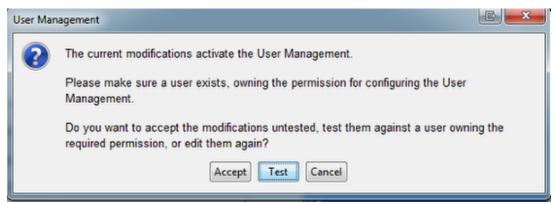
Example: *admin Cleartext-Password* := "testtest" *User-name* == "*admin*", *Hirschmann-Access-Rights* := "*admin*"

Policy order					
2 Preferences					
Basics			User Manag	jement	
Basics Discover Devices Ser Nanagement Event Forwarding Event Actions User defined Actions Event Display Event Device Appearance Status Colors Device Icon Advanced Program Access Program Access Device Credentials	Access Roles Role Nome A admin user Policies Local Users: Edit LDAP Server: Edit		Mode User Manag		Edit Delete
	RADIUS Server: Edit)			
CHCLSMM CHCLSMM Services External Applications Device/Port Names Load/Save III NAT Devices Mobile Devices	Selectable Policies			Selected Order Sec RADIUS LDAP	
				OK Apply	Cancel Help

First pick your choice from the selectable policies and move them with the arrows to the Selected Order.

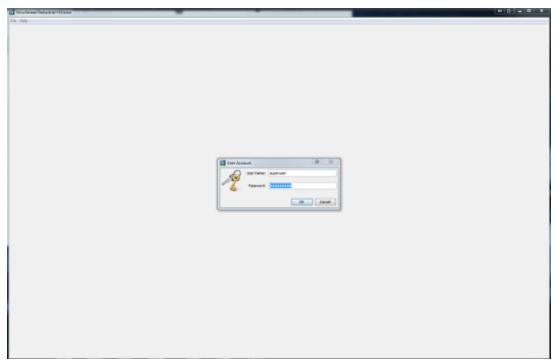
Change the order by highlighting one entry and move up or down using the arrow buttons. Make sure that local authentication comes first

Test before activate



Before activating the User Management the pop-up window offers the possibility to test your current user configuration.

Login Window



After activating the User Managment you need to login each time you start IHV.