

Knowledge base > Products > Industrial HiVision > Security Status Screen and Security Lock Down

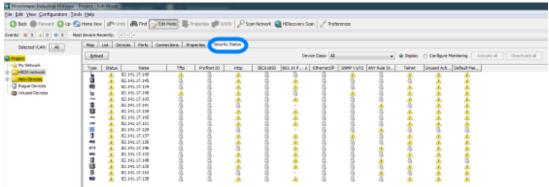
Security Status Screen and Security Lock Down

- 2018-02-21 - Industrial HiVision

Security Status Screen and Security Lock Down

This lesson explains the Security Status Screen and the Security Lockdown feature. Both is available in Industrial HiVision as of v06.0.

Security Status Screen



The new tab Security Status offers a device overview from a security point of view. All enabled unsecure protocols detected will be marked with an exclamation mark. If the protocol is supported but disabled then a padlock is displayed - status secure. Protocols not supported by the device is shown with a '-' and if protocols are not monitored a blank page is shown.

Configure Monitoring

Мар	U	at D	evices Parts	Connections	Proper	tes Secu	rity Status									
Bek	Before Device Class: Al .													Configure No	Activate a	Deactivate al
Type	I.	Status	Nane	1	mp [Profinet IO	Http	IEC61850	A	Ethernet/IP	SVMP V1/V2	MIT Rule St	Teinet	Unused Act	Default Pas	
		4	02.14L17.140		1	1	1	(W)	12	× .	12 C	10	10	1	1 M	
10		4	82.141.17.145		2	4	¥.	4	4	1	4	4	×	4	1	
1.2		*	82,141,17,134 82,141,17,149		10 M	100	×.	100	×	×.	× .	4	100	×	×	
11		*	82.141.17.143		2	1	100			12	1	101	12	× .	14 A	
		-	0011010-000			100	1. C						2			

You can configure which protocols should be monitored.

The radio button allows you to switch between Display and Configuration.

If Configure Monitoring is selected you can selectively enable or disable monitoring of a

certain protocol per device or use the Activate/Deactivate all buttons.

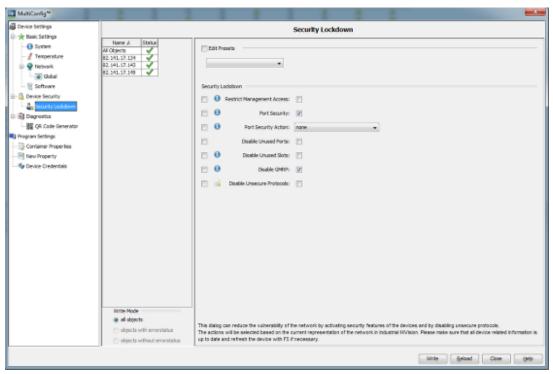
Security Lock Down

Beloa	d l								Devic	e Class: Al			Display	Configure Ma	nitoring
ype	Status	Name	TR	to Prof	net ID H	ttp	IEC61850	802.13	(P	Ethernet/IP	SNMP V1/V2	ANY Rule St	Teinet	Unused Acti	Default Pas
L.	A	82,141,17,140			9	A	A		9	9	A	.0	-	Â	
a l		82.141.17.145		3	3	ñ.	a		ñ.	3	3	3	-		
ő.	A	82,141,17,134			3 1	A (14		<u> </u>	4	- 6	6	Ā	Ā	<u> </u>
	A	82.141.17.149	4		5 1	<u>A</u> 1			3		Á	4	A	<u>A</u>	4
-	<u> </u>	82,141,17,143	6									- 6	<u>A</u>	<u>A</u>	Δ
1	<u> A</u>	82.141.17.141	6	3	3	9	-	85	New			- <u>A</u>	-	<u> </u>	<u> </u>
	-	82.141.17.139	9	<u>}</u>	9.	<u>A</u>	9	1-	Cut		Ctrl+	•× 9	<u> </u>	-	
-	-	82.141.17.142	6	3	3 4	<u>£</u>	-	3	Copy		Ctri-	-c 3	4	4	
	-	82.141.17.131	9	1	9 4	<u>A</u>		-					-	4	
Б	- 4	82.141.17.129	9	5	글 :	3		0	Delete		Dele	te 🔔	-	-	
3	- 4	82.141.17.137	9	2	글 4	÷.	8	88	Refresh		F5		-	<u> </u>	
	<u> </u>	82.141.17.136	9	2	2	<u>P</u>			Manag			12		<u>*</u>	
	- 🀥	82.141.17.146	9	2	3	2			Unman			-	-	*	- *
		82.141.17.148		3		÷.	3			*		1	-	*	-
	*	82.141.17.135	1	6 1		<u>.</u>	3		Set Dev	ice and Port I	Names	-	-	*	
	- 2	82.141.17.153		1	đ i	0	7	-	Docum	ent Selected I	Devices	A	-	*	
ě.		82.141.17.138	3	ŝ	3	<u>.</u>	3		SNMP	Semaner		3			
	-			-				0	-				_	-	
											Change Ctri-	-K			
									G	abiest I seatie	- Marca				
								2 18	MultiCr	onfig [™]	Ctrie	M			

The Security Lockdown is available in MultiConfig.

- 1. Highlight the relevant devices
- 2. Select MultiConfig from the context menu or press $\mbox{Ctrl+M}$

Security Lock Down 2



With the Security Lock down dialog you can disable unsecure protocols on multiple devices at the push of a button.evices at the push of a button.