

Accessing Classic and HiOS GUI using HiView

John M - 2021-04-30 - Products

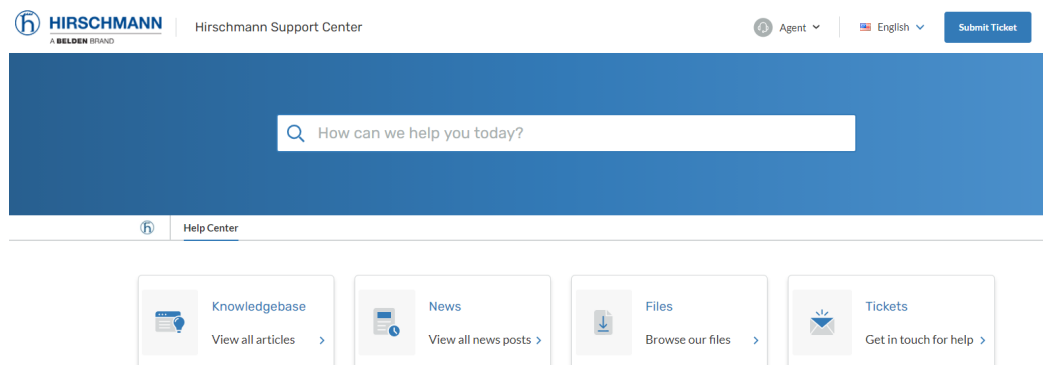
The guide is designed to step through the process of getting the software to access the a Hirschmann managed device and also login to the device.

Note: If the device has V8 classic firmware or older, HiView v2 will be required to access the device.

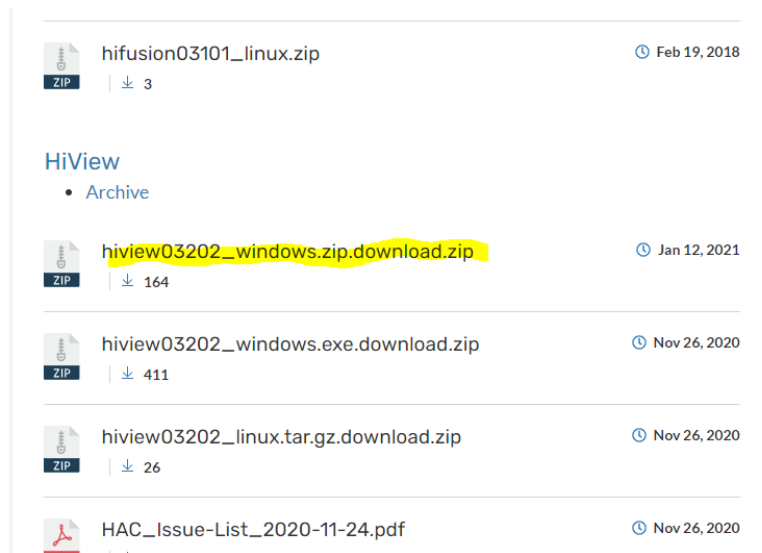
All HiOS and V9 and up classic firmware can use the latest version of HiView.

1. Go to <https://hirschmann-support.belden.com> and create an account and login.

2. Click on the “Files” tile



3. Scroll down to the HiView software and select the correct 03202 version for the OS on the computer



4. After the software is downloaded extract from the zip and right click on the EXE file and run as administrator

5. Open the HiView software

Accessing the device

1. After connecting to the device with an Ethernet cable Go to the discovery tab, select the correct computer interface to scan for the device and click the arrows to scan.

Devices		Discovery						
Signal	Configura...	Password ...	MAC Address	IP Address	Netmask	Gateway	IPv6 Address (Link local)	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	64:60:38:47:82:00	10.10.10.1	255.255.255.0	0.0.0.0	-	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EC:E5:55:93:2C:5E	192.168.1.30	255.255.255.0	0.0.0.0	-	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EC:74:BA:09:5C:A4	192.168.1.64	255.255.255.0	0.0.0.0	-	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EC:E5:55:D8:F8:C0	192.168.1.81	255.255.255.0	0.0.0.0	-	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	64:60:38:1F:48:E2	192.168.1.89	255.255.255.0	0.0.0.0	-	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EC:E5:55:36:70:88	192.168.1.160	255.255.255.0	192.168.1.254	-	

192.168.1.206 / 24: Intel(R) Ethernet Connection (7) I219-LM

Supported software platforms and versions:
Classic Switch (>= 09.0.01), HiOS (>= 06.0.00), HiSecOS (>= 03.0.00)

2. Double click on the device in the list and assign an IP address and click ok

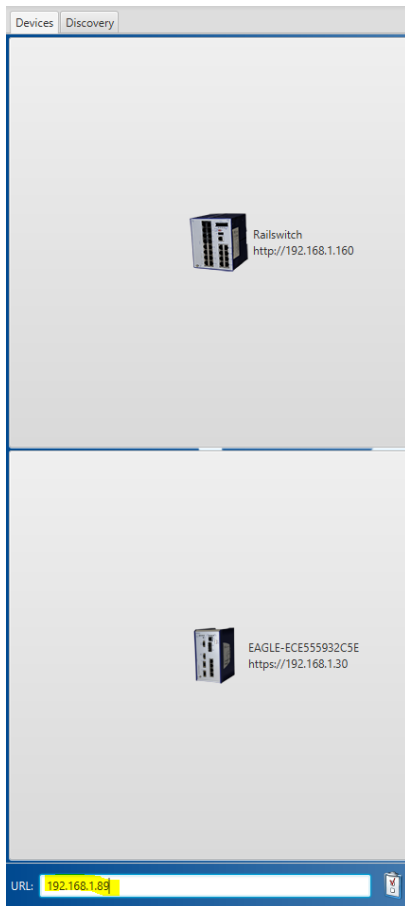
64:60:38:1F:48:E2	192.168.1.89	255.255.255.0	0.0.0.0	-	mgmt	BRS50-00122Q2Q-SFCZ99HHSEA	BR
EC:E5:55:36:70:88	192.168.1.160	255.255.255.0	192.168.1.254	-	mgmt	RS20-1600M2M2SDAEHH	Ro

HiView - Configure

MAC address	64:60:38:1F:48:E2
Name	BRS-6460381F4BE2
IPv6 Address (Link local)	-
IP address	192.168.1.89
Netmask	255.255.255.0
Gateway	0.0.0.0

OK Cancel

3. In the devices tab put the IP address of the device in the URL and click enter



4. Login to the device



