

User Manual

WLAN stick STI-09-1





Documentation for your unit

1. Go to IV Produkt's order portal, orderdocs.ivprodukt.com or scan the QR code.
2. Enter your order number.
3. Press ENTER or click search.
4. Select your order.



*Is documentation
missing?*

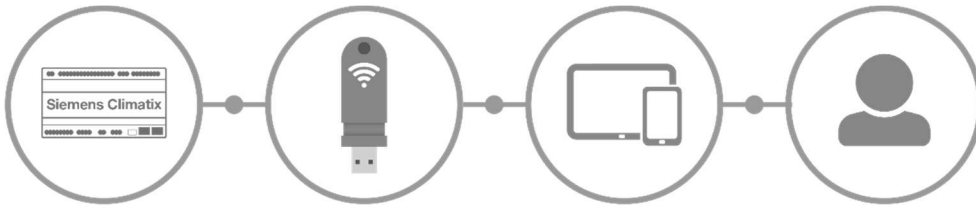
Contact

DU@ivprodukt.se

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1. WLAN stick (POL903)



USB - WLAN adapter for temporary WLAN connectivity during commissioning and service with mobile devices.

- Allows the controller to be configured and programmed via smartphone or tablet.
- Can be used together with the app IV Produkt AHU controls 3. Eliminates the need for a PC on site.
- The WLAN stick provides a temporary, non-permanent connection.
- The WLAN stick can be used with software version AHU v4.44 or EHP v4.12, or higher.
- The WLAN stick is not a standard WLAN stick for a standard PC.

2. Connect to WLAN stick

Scan the QR-code on the label using the camera on your smartphone or tablet. This will connect it to the WLAN stick.



Figur 1 Example of label

(Alternatively, you can open the Wi-Fi settings on your smartphone or tablet and select the network that matches the SSID on the label. Enter the password shown next to “Password”.)

3. Retrofit WLAN stick

If a WLAN stick is retrofitted to a Climatix, you need to access Climatix and check that the following settings are correct:

The WLAN stick can be used with software version AHU v4.44 or EHP v4.12, or higher.

Log in to the Climatix handheld terminal using password 2000. Then go to the menu:

System settings -> Communications -> WLAN USB Stick

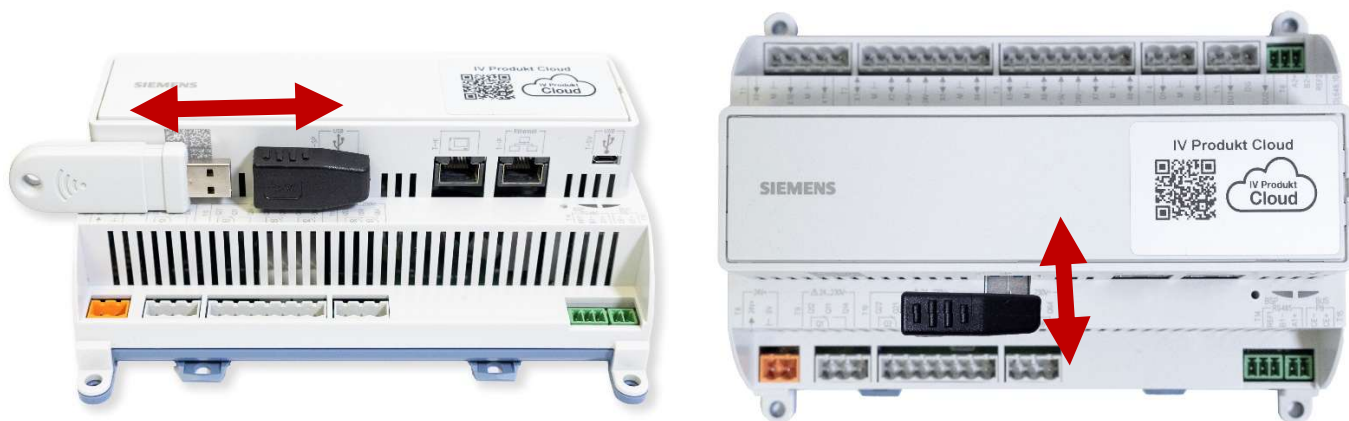
WLAN USB Stick	WLAN Active
WLAN	Active
IP address	
>	10.123.45.1
Subnet mask	
>	255.255.255.0
Default gateway	
>	10.123.45.1
Preferred DNS server	
>	0.0.0.0
Alternate DNS server	
>	0.0.0.0
MAC	
>	88-01-F9-94-93-72
Webserver	Active
Tool access	Active
USB	Active

After changing the settings, you must reboot.

System settings -> Save / Load > Restart required !

4. Install/Remove WLAN stick

The WLAN stick is easily mounted in Climatix via the USB port. When inserting or removing the stick, pull it straight out from the black angle adapter to avoid damage. The same applies to the black angle adapter – pull it straight out from Climatix without bending, to prevent damage.



This is what it looks like when the WLAN stick is correctly installed:

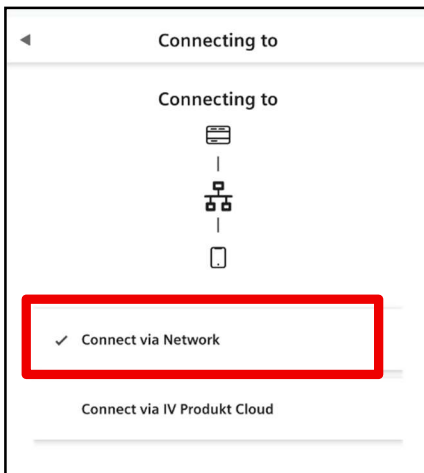


5. The App IV Produkt AHU Controls 3

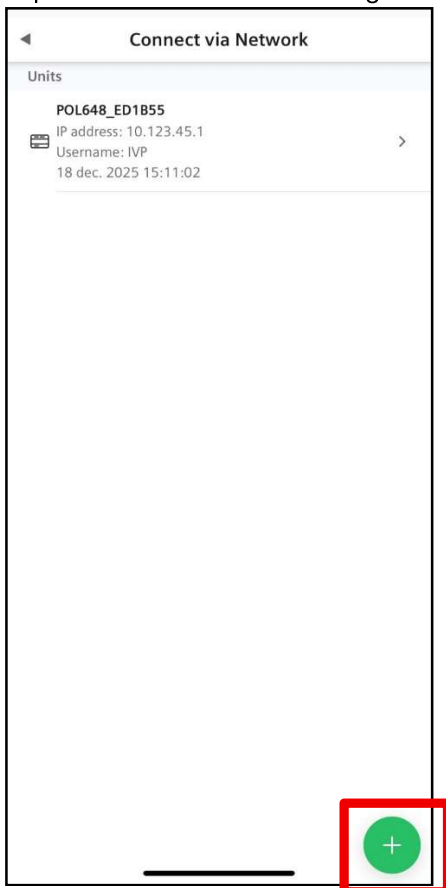
Download and open the app.
Select "Connect".



Select "Connect via Network".



Tap the "+" icon in the lower right corner to add additional units to the app.



Connect via Network

Web HMI username *
IVP

Web HMI password *
IVProdukt!

IP Address *
10.123.45.1

HMI PIN *
2000

Connect

Enter:
Web HMI username: IVP
Web HMI password: IVProdukt!
IP Address: 10.123.45.1
HMI PIN: 2000

Then select "Connect"

Done!

13:50

Home

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Operations >

Alarms >

Trend >

Time scheduler >

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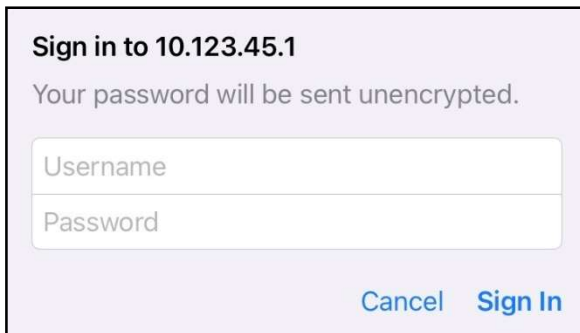
6. Web-based HMI

Open the browser on your device and enter the IP address: 10.123.45.1.

Log in:

Username: IVP

Password: IVProdukt!



Sign in to 10.123.45.1

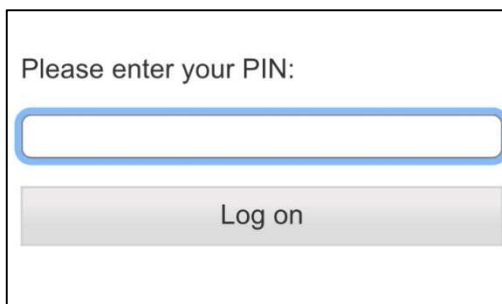
Your password will be sent unencrypted.

Username

Password

Cancel Sign In

Enter PIN-code 2000.



Please enter your PIN:

Log on

7. Reset button

Used for restoring factory settings. The reset function only works when the WLAN stick is connected to a computer, not when it is connected to Climatix.

Press and hold the reset button for 3 seconds while the WLAN stick is powered up.



A red flashing LED signals the reset process.





Feel free to contact us



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