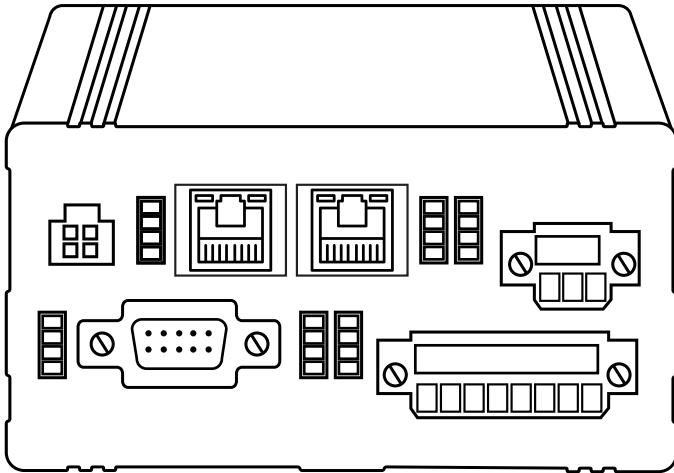




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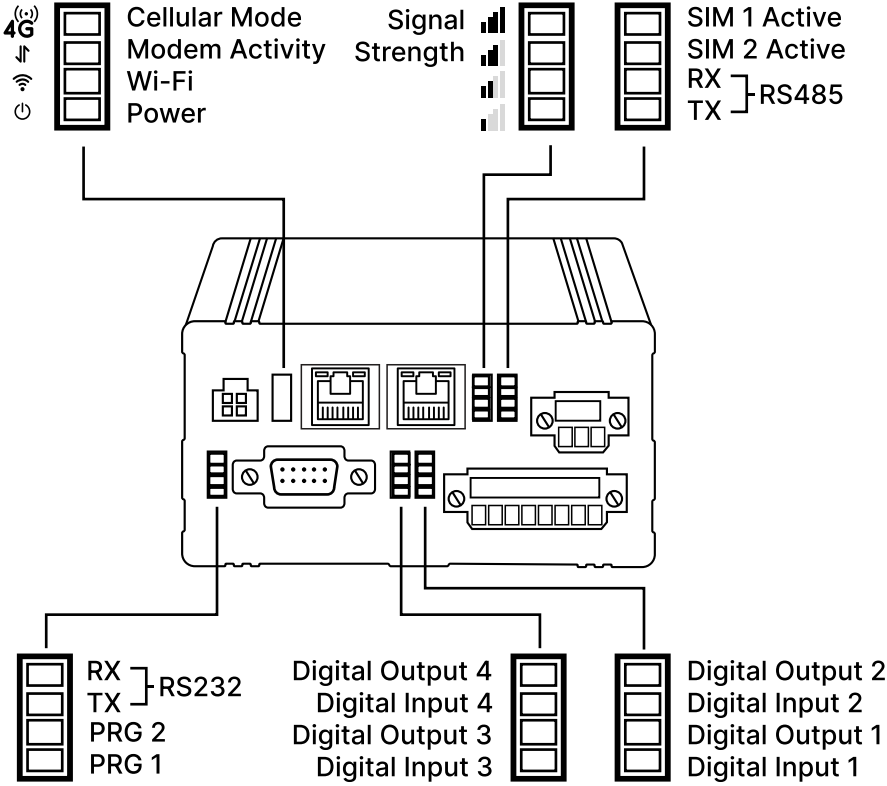
An Invendis Product



Quick Start Guide for SILBO-IAB44-C

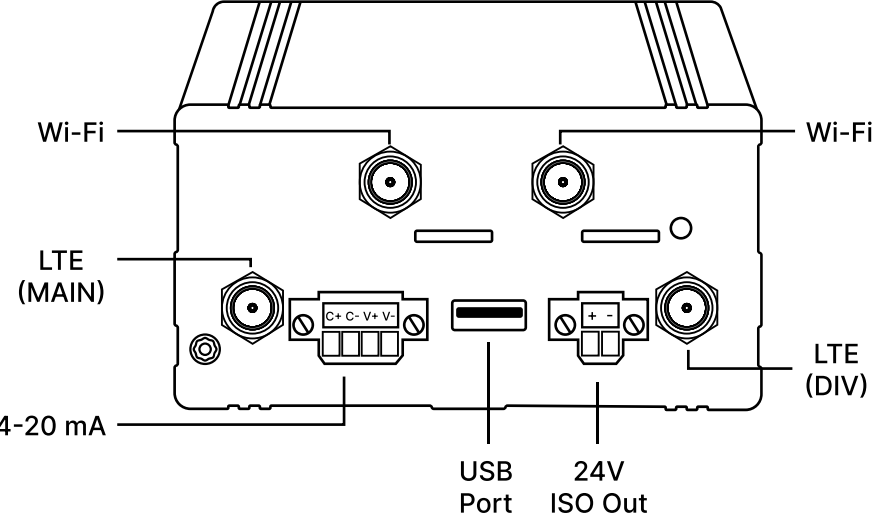
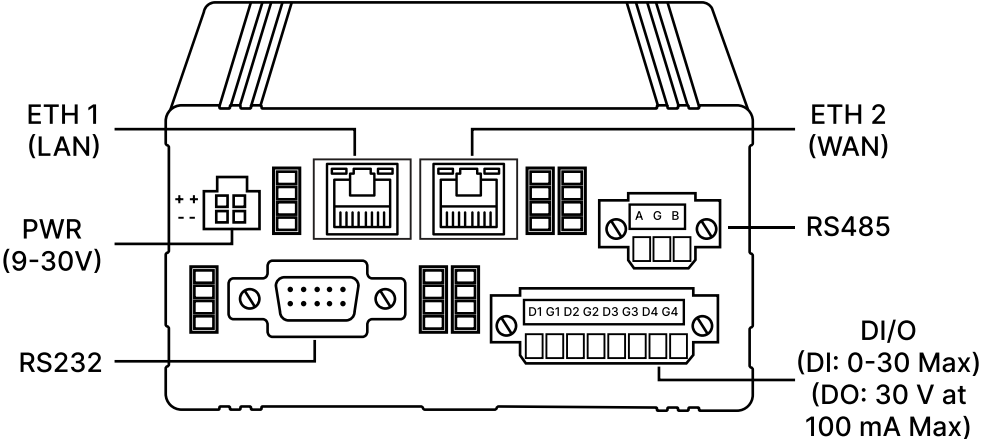
1. About Router

1.1 LED indication



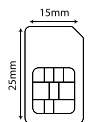
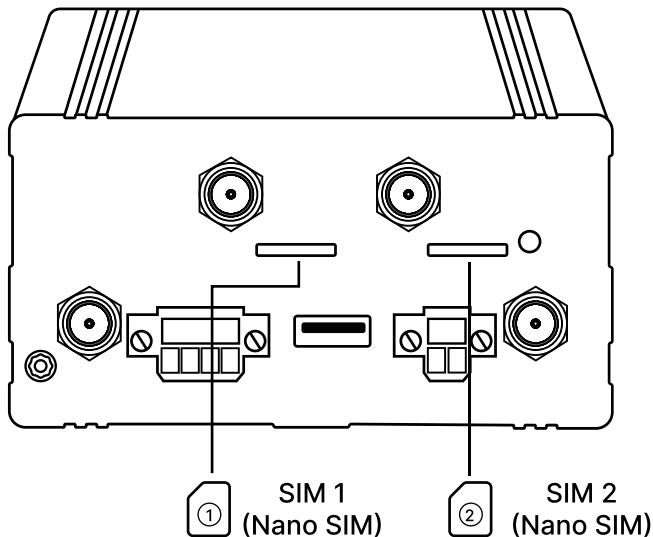
LED	STATUS	INDICATION
Cellular Mode	ON/OFF	ON indicates Network connection mode is 4G OFF indicate Network connection mode is 2G/3G
Modem Activity	ON/OFF Flashing	Flashing slowly (200ms ON/1800ms OFF) Network searching Flashing slowly (1800ms ON/200ms OFF) Idle Flashing quickly (125ms ON/125ms OFF) Data transfer is ongoing
Wi-Fi	<ul style="list-style-type: none"> ● ON/OFF ● Flashing 	<ul style="list-style-type: none"> ● ON indicates Wi-Fi Network is ready ● Flashing indicates Data transfer is ongoing/Device booting indication
Power	ON/OFF	ON indicates device is powered OK with 9-30V DC
SIM 1 Active	ON/OFF	ON indicates when the device gets data connectivity from SIM1
SIM 2 Active	ON/OFF	ON indicates when the device gets data connectivity from SIM2
RS485/RS232 RX	Flashing	Flashing indicates RS485/RS232 Interface data reception ongoing
RS485 RS232 TX	Flashing	Flashing indicates RS485/RS232 Interface data transmission ongoing
Digital Input	ON/OFF	ON Indicates Specific Digital Input is Active (Input voltage 7V-30V) OFF Indicates Specific Digital Input is Inactive (Input Voltage 0V-4V)
Digital Output	ON/OFF	ON indicates Specific Digital output is driven HIGH OFF Indicates Specific Digital output is driven Low
PRG 1/2	ON/OFF	Programmable LED optional*

1.2 Interfaces



1.3 SIM Insertion / Removal Process

Insertion of primary SIM and secondary SIM as per below Figure. The SIM connector in the SILBO-IAB44-C router is push-push type. You push to insert the SIM (until you hear a click sound) and push to extract the SIM out.



Mini SIM



Micro SIM



Nano SIM
Front



Nano SIM
Back

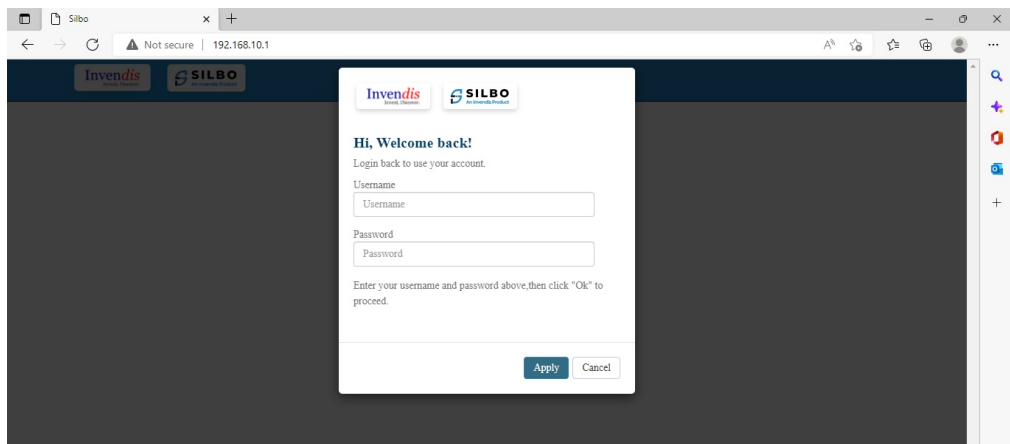
2. Web Page Login

Follow the below instructions to log into devices WEBGUI.

Connect the LAPTOP/Desktop to the LAN interface(ETH1) or connect to the router/Gateway using Mobile/Tablet/LAPTOP over Wi-Fi.

Router/Gateway will assign IP using built-in DHCP server or LAN/WLAN Client can have static IP in 192.168.10.x/24 or 192.168.100.x/24 subnet respectively for LAN or Wi-Fi interface.

Use LAN IP 192.168.10.1 or WLAN IP 192.168.100.1 in the web browser to log in as shown.



Login credentials -

WebUI: admin/admin

Wi-Fi SSID: AP_xxxx

Wi-Fi Password: 12345678

For support write an email to routersupport@invendis.com