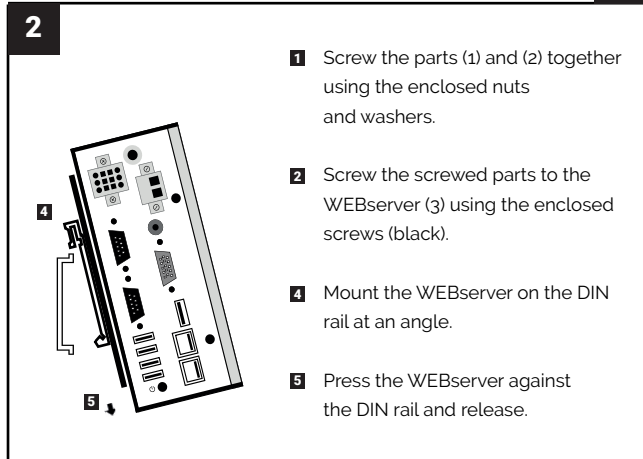
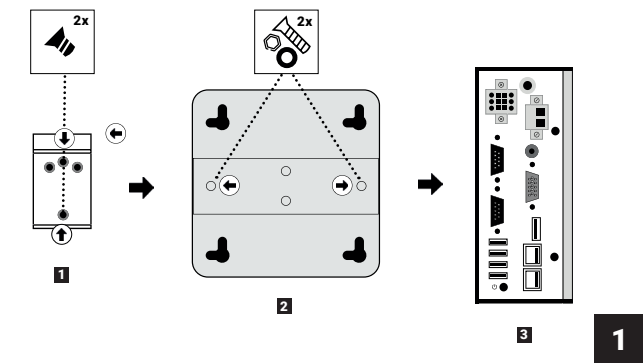
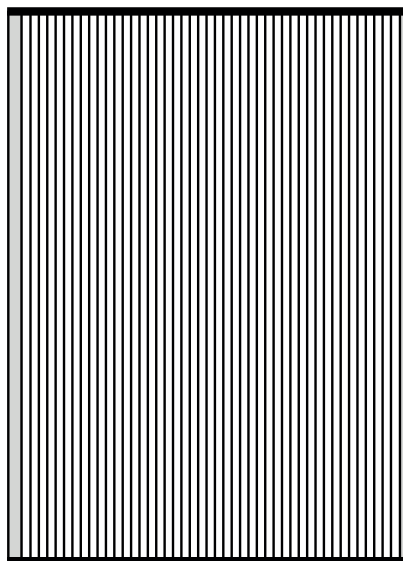


DIN rail mounting



Installation guide

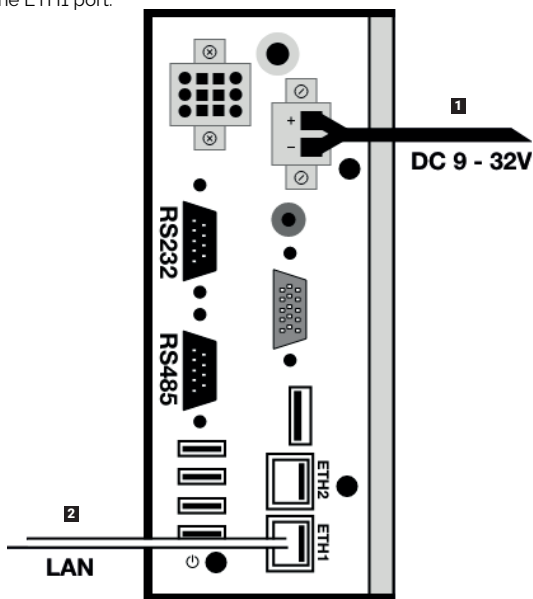


WEBserver-20

Connection



- 1 Connect the power supply to the power terminals.
- 2 Connect the Ethernet cable to the ETH1 port.



SAFECONTROL s. r. o.

Vaničkova 315/7
169 00 Praha 6
IČO: 02084287
DIČ: CZ02084287



support@safecontrol.cz
www.safecontrol.cz

Information for users on the disposal of electrical and electronic equipment (corporate and enterprise use)

For proper disposal of electrical and electronic equipment, request detailed information from your dealer or suppliers.

Information for users on the disposal of electrical and electronic equipment in other countries outside the European Union

The below symbol is only valid in the countries of the European Union. For proper disposal of electrical and For detailed information, contact your local authorities or equipment retailer.



Made in Czech Republic

Device settings



To work with WEBserver, you need to have the current version of Google Chrome installed.

1. Set the IP address from the range 192.168.1.0/24 on the PC network interface, e.g. 192.168.1.101.
2. Open Google Chrome and enter the URL **192.168.1.250**.
3. Enter the credentials: user **admin**, password **admin**.
4. After logging in, it is necessary to agree to the license conditions and confirm them by changing the password.

Setting a new IP address:

5. Go to the Hardware settings page.
6. In the Network settings section, click Edit.
7. Use the figure to select the correct network topology.
8. Fill in the required network parameters.
9. Click Save.
10. Edit the IP address on the network interface of your PC to the new range.
11. Change the URL in the browser to the new IP address of WEBserver.

Reset the device to default parameters

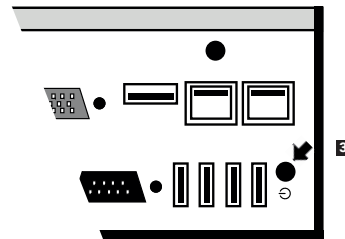


The device has the following default settings:

- IP address on LAN port **192.168.1.250**, mask: **255.255.255.0**
- Username: **admin**
- Password: **admin**

1. Connect the device to the power supply.
2. Wait for the device to start up safely (2-3 minutes).
3. Using a plastic tool, quickly press the reset button 5 times. Maximum within 3 s. **3**
4. The device is set to the default settings.
5. If everything went well, the device should not turn itself off.

Note: The process of setting the default settings is performed only by setting up the network settings and the admin user. No data or other settings will be deleted from the device by this process.



LTE



To connect via LTE/GSM networks, it is necessary to connect the LTE modem to the USB port. See the online documentation for supported LTE modems.

1. Make sure the PIN code protection is turned off on the SIM card.
2. Connect the LTE modem with the inserted SIM card to the USB port.
3. No further settings are required, the system automatically adjusts the network configuration.
4. In the Hardware settings section, check the connection status and signal strength.

WiFi



To connect via WiFi, it is necessary to connect the WiFi module to the USB port. See the online documentation for supported WiFi modules.

1. Connect the WiFi module to the USB port.
2. Go to the Hardware settings section.
3. In the Network settings section, click Edit.
4. Enable WiFi at the bottom.
5. Save the network settings.
6. Click Edit Network Parameters again.
7. Enter the SSID and password or click to Find WiFi network. Click on the found network and enter the password.
8. Save network settings.
9. Check connection status and signal strength.

Safety zone



1. Minimum distance from switching elements is 30 cm.
2. Above and below the WEBserver must be free for min. 10 cm for heat dissipation. Do not place any heat sources under the WEBserver.

