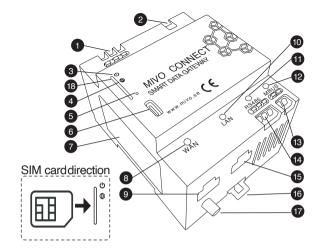
MIVO CONNECT SMART DATA GATEWAY OUICK MANUAL 1.3





MIVO TechnologyAB 112 15 Stockholm

www.mivo.se



This product contains electronic components and must therefore not be disposed as landfill or as household waste. Please dispose this product after use as electronic waste in accordance with local guidelines.

- 1. Connection terminals for 230V 50Hz.
- 2. Connector for expansions
- 3. Combined power and status LED
- 4. Internet connection status
- 5. Factory reset button
- USB-Cport (for user interface)
- 7. Product information label
- WAN link statusLED
- 9. WAN ethernet port
- 10 I AN link status! FD
- 11. RS485RX(green)/TX(orange)
- 12. MBUSRX(green)/TX(orange)/error(red)
- 13. MBUSconnection terminal
- RS485connection terminal
- 15. LAN ethernet port
- 16. Fixing latch
- 17. SMA connector for LTE antenna.
- 18. Mini-SIM card slot (2FF)



- Must be installed by a certified electrician following local electrical guidelines.
- Always place a circuit breaker prior to the product that breaks both L & N.
- Never work with power connected.

Off

Solid blue

Solid red

- Incoming power must be fused 16A or less.
- Additional caremust betaken when connecting the internal RS485, pleaserefer to the full manual for more information.

Led Status

	Oli	No power
	Switching green/red	Booting
	Solid green	Status OK
)	Solid blue	Configuration mode
	Quick blink red	Confirm factory reset
	Solid red	Seriousmalfunction contact Manufacturer
	Off	Local mode
	Solid green	WAN Ok

No power

LTE Ok

* seemanual for more combinations

Quick start

- Mount deviceon DIN rail.
- (LTE) Insert the simcard, usea small flathead screwdriver or similar to gently pressthe simcard until it clicks.
- Connect mains power to terminals marked with 1. (0.2 to 1.5mm2, peel 8mm)
- Connect the other interfaces, if RS485is to be connected please refer to the full manual at www.mivo.se/support.
- Power on the device.
- Connect a USB-C cable between the front of the product and your computer and wait for the statusled to turn blue.
- Open a web browser and enter http://192.168.98.1 in the search bar.
- 8. Login using default credentials (admin / admin).
- 9. (LTE) Enable LTE under the System->Network tab.

For more information seefull manual at www.mivo.se/doc

Troubleshooting

WAN LED issolid red No link found on WAN. Check

network cablesto switch.

WAN LED isblinking red Product is configured for

DHCP but no serverfound. Check configuration or connec-

tion betweenswitch and router.

MBUSled is solid red Short circuit or overload on

M-Bus lines.

For more troubleshooting seefull manual at www.mivo.se/doc