



multiLINK

Multi-purpose communication module

- 1 Modbus RTU - RS485 port
- 2 serial ports for M-bus or Modbus
- TCP/IP ethernet port (RJ45, PoE)
- Mini USB
- RS232 debugging port
- µSD card reader
- RJ12 port
- Integrated web- and FTP-server



Connect, convert and communicate

The multiLINK is a versatile communication module, interconnecting Ethernet, M-Bus, Modbus and RS-232 interfaces, both equipment and services, seamlessly. It can be used to convert fieldbus over UDP or TCP to RS485 or RS232, as a serial repeater, or as serial master.

One multiLINK communication module can be connected to multiple serial devices, using different bus types.

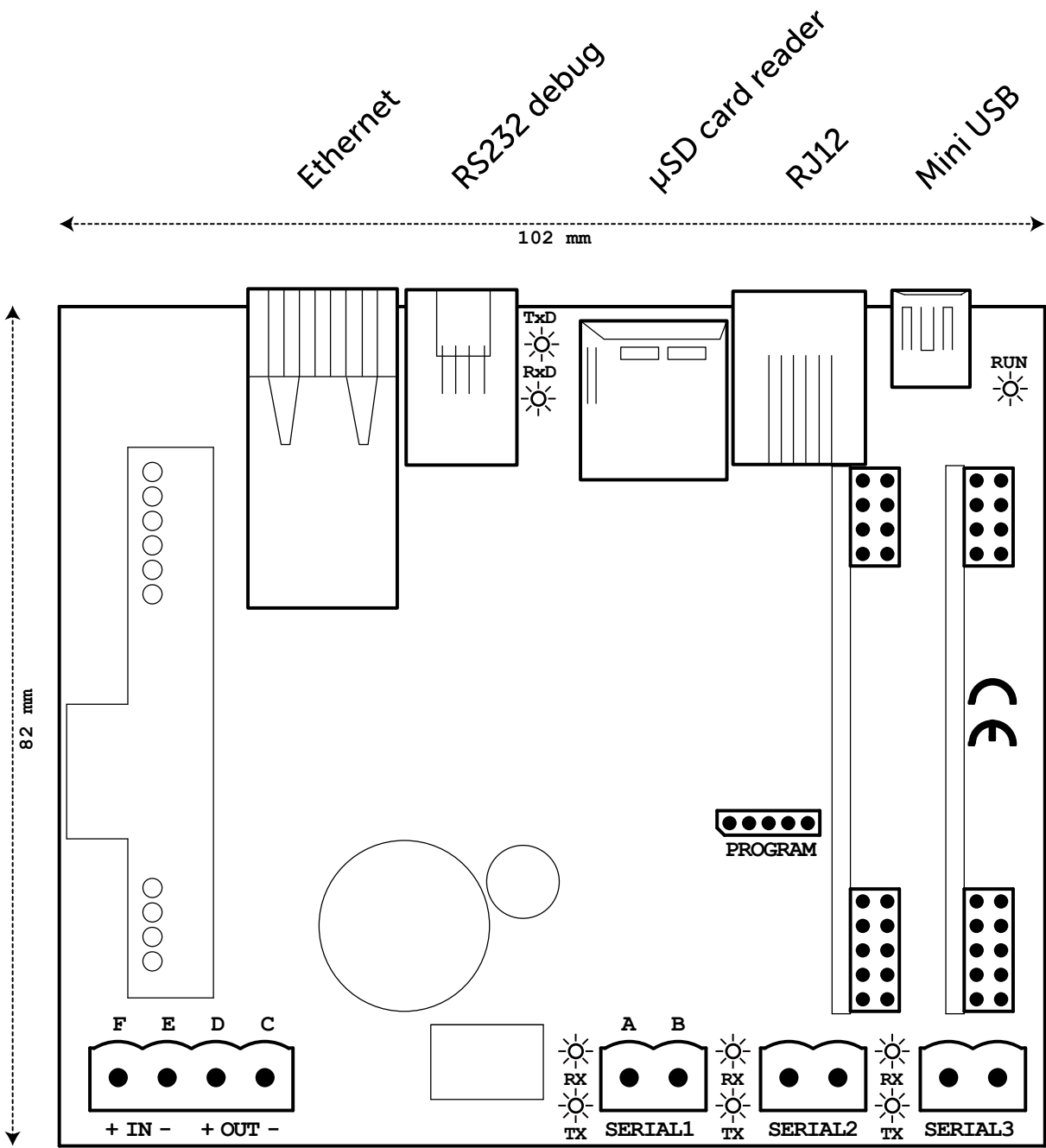
With the optionally embedded webserver with customisable HTML pages, you can consult and control the connected serial devices, or serve the information through XML to a SCADA system.

Technical features

Size (with DIN-rail clamps and cover): 107mm x 99mm (x 63mm height)

Operating voltage: 12-36 VDC / 12-26VAC (with M-Bus: 24VDC)

Operating temperature: 0 to +50°C



Modbus RS485 A/B connector

1st expansion port and card connectors

2nd expansion port and card connectors