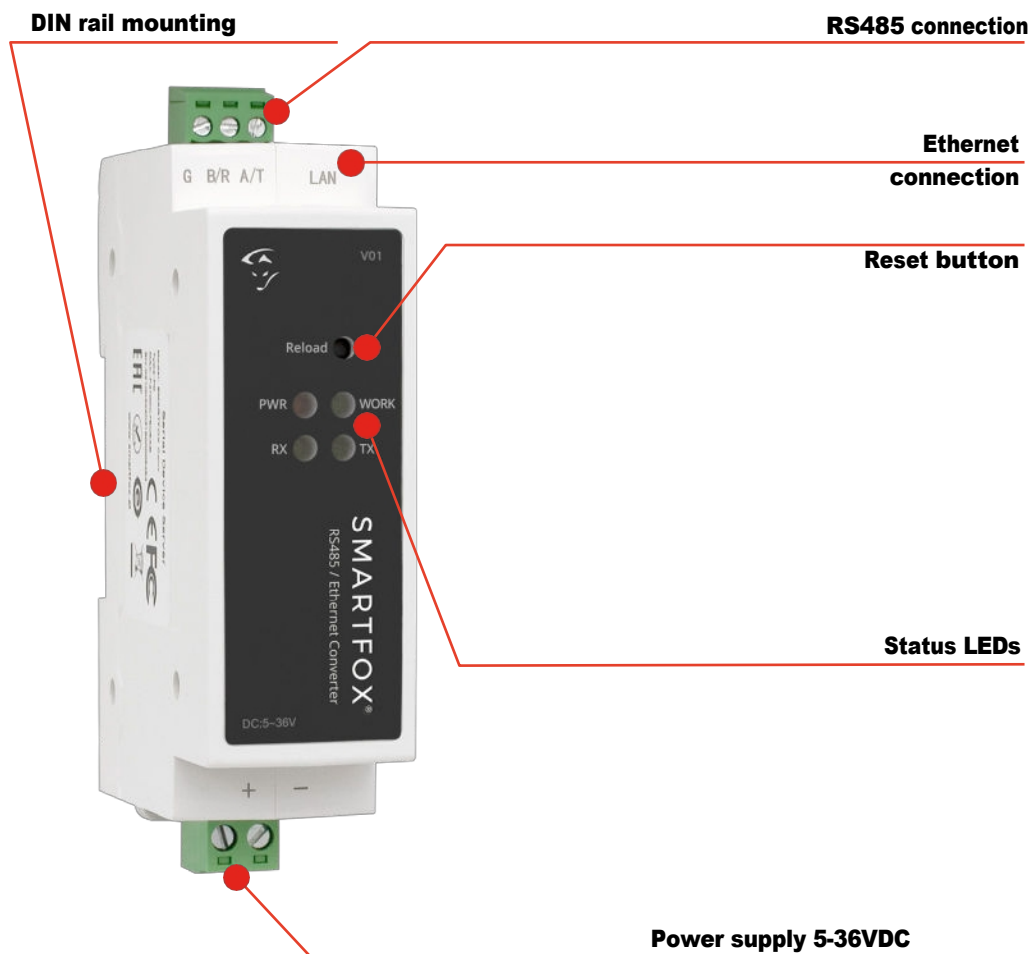


SMARTFOX

RS485 / Ethernet Converter

Technical data sheet

- i** The SMARTFOX RS485/Ethernet Converter can be used to control a SMARTFOX Pro Charger via Ethernet (LAN), so that the RS485 interface on the SMARTFOX Pro is available for other functions (e.g. replacement of an Energy Meter, EGO Smart Heater, reading out inverters, etc).



Product information

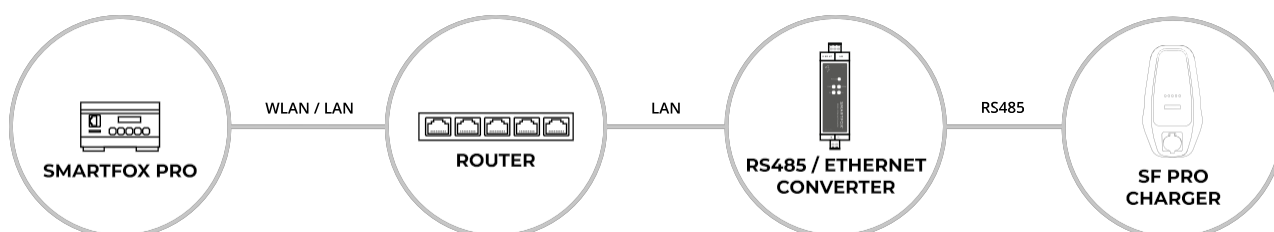
Technical data - General

Power supply	5 - 36 VDC
Self-consumption	2-3 W
Network interface	LAN RJ45,10/100Mbps
Network protocol	TCP/IP, U D P , IPV4
IP type	DHCP, static IP
Serial interface	1x RS485 (baud rate 9600bps)
Network caching	Transmit: 6 KB, Receive: 4 KB
Serial caching	Receive: 2Kb
Configuration	via Smartfox Pro
Certificates	CE, RoHS, FCC
Protection class	IP30
Dimensions	H 71mm x W 25mm (1.5 TE) x D 60mm
Weight	200g (with packaging 261g)
Mounting	DIN rail TH-35
Temperature range (in operation)	-40°C to +85°C
Humidity (in operation)	5% - 95% RH
Housing material	Plastic PBT / PC)
Article number	0767523866413
Accessories (package contents)	Power supply unit



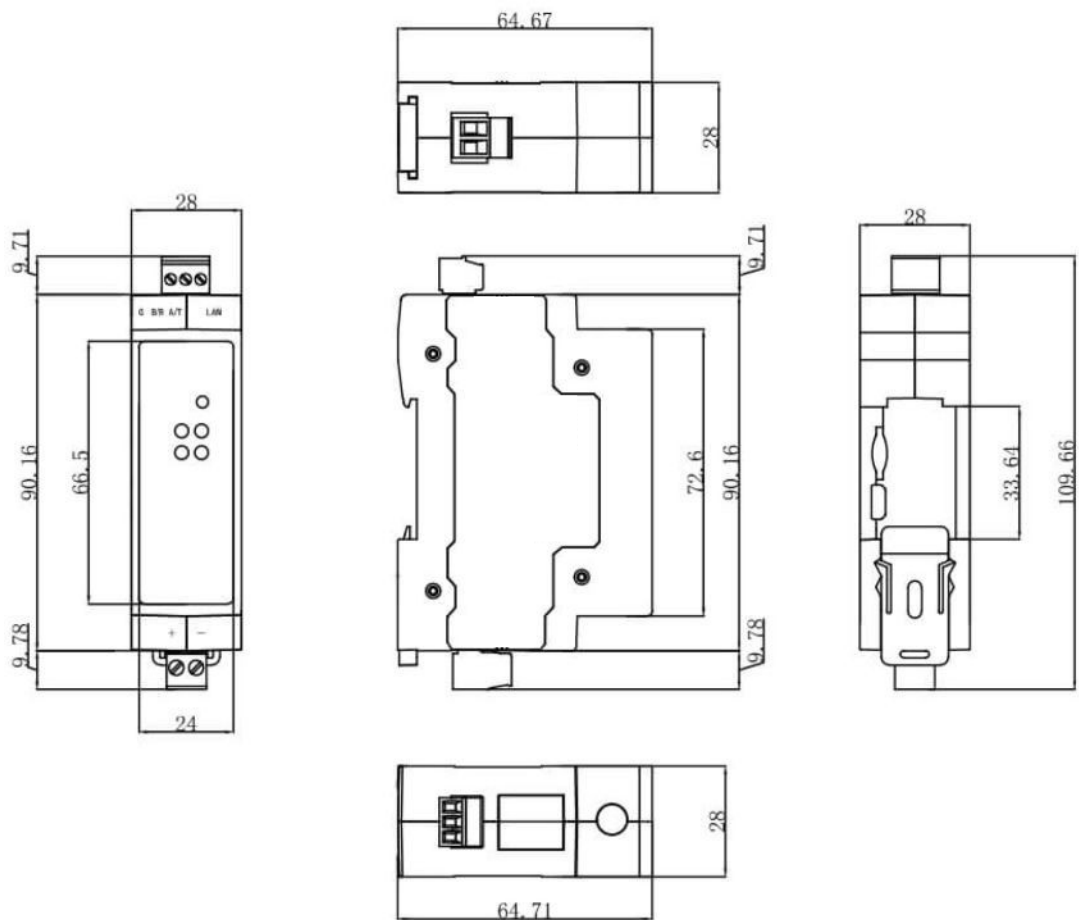
Function overview

RS485 / Ethernet Converter



i

Dimensions in mm
 RS485 / Ethernet Converter





DAfi Ltd.

Niedernfritzerstraße 120
5531 Eben im Pongau | AUSTRIA

+43 (0) 6458 20160 | verkauf@smartfox.at

www.smartfox.at



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