





Line-TCPRS1, RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration,

Code: M62411. DESCATALOGADO

Description

The Line-TCPRS1 is a gateway designed to convert an RS-485 or RS-232 physical environment to Ethernet and/or Wi-Fi. The device features a Web Server and the MyConfig app (Android) via wireless connection, from which the user can fully edit the configuration parameters of the device.

The device can be connected via the side bus to the devices of the line range, without the need to cable the communications bus, making it much easier to install. It also has RS-485 and RS-232 communication terminals so that it can be simultaneously connected to other devices not in the **Line** range.

Application

- The device is for installation inside an electric panel or enclosure, with DIN rail mounting (IEC 60715).
- o The line-TCPRS1 comes with DHCP enabled by default.
- o Connect up to 8 devices on the line bus, and up to 32 devices on the RS-485 communications bus.







RS-485/RS-232 to TCP/IP converter

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Specifications

AC power supply	
Installation category	CAT III 300V
Consumption	3,5 7,5 VA
Frequency	50 60 Hz
Nominal voltage	100 264 V ~
DC power supply	
Consumption	2 2,5 W
Nominal voltage	100 300 Vdc
Mechanical characteristics	
Size (mm) width x height x depth	52.5 x 117.85 x 70 (mm)
Envelope	Self-extinguishing V0 plastic
Fastening	DIN rail (IEC 60715)
Weight (kg)	0,192
Environmental characteristics	
Protection class	IP30, Front: IP40
Relative humidity (without condensation)	5 95%
Storage temperature	-20 +70 °C
Working temperature	-10 +50 °C
Communication Network	
Technology / Type	Ethernet
Standards	
Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III 300 V
Standards	UNE-EN 61010-1, UNE-EN 61000-6-2, UNE-EN 61000-6-4
User interface	
LED	7 LED
Wireless communication	
Technology / Type	Wi-Fi

Line-TCPRS1

RS-485 to Ethernet or Wi-Fi converter









RS-485/RS-232 to TCP/IP converter

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CODE TYPE Description

Ethernet converter

D80030. Line-TCPRS1 RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration

Line-TCPRS1: Power supply 100... 264 VAC/100... 300 VDC







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Dimensions





