



The LoRa Serial Converter CC32LR is an RS-485 device that uses an enhanced LoRa module, works in the data transmission mode, supports various protocols, and can realise long-distance wireless network communication by joining the LoRa network.

It is characterised by fast installation, simple configuration, high reliability, low power consumption, small size and light weight.



Long Range

Enhanced LoRa connectivity designed for wide-area communication.



DIN-Rail Mounting

Standard DIN-rail design for quick and secure installation.



Two-Colour OLED Display

High-contrast OLED display with dual-colour indicators.

LoRa Serial Converter CC32LR REV.B

FEATURES

Operating Voltage	85~420Vac
Standby Power Consumption	< 0.5W
Operating Frequency	50Hz + 10Hz
Display	128 x 64 two-colour OLED
Communication	RS-485
Maximum Output Power	+19dBm
Operating Temperature	-25°C - 70°C
Storage Temperature	-40°C - 85°C
SKU	GIV-LORA