

DW-RS485

RS485 INTERFACE ADAPTER

This module is designed for interface adjustment between the devices which have the RS485 interface and the Smart Home system. This module has an internal 120Ω terminator resistor.



FEATURES

- Supported protocols:
 - ModBus RTU
 - Custom protocols
- 1200 - 115200 baud rate

Module parameters

Parameter name	Value
RS485 ports qty	1
Power supply	11.5 ... 27.5 V DC from CAN
Max current(24V)	40mA
Data transfer speed	1200-115200 b/s
Bus type	CAN (4-wire)
Equipment installation type	DIN-rail (EN 60715)
Case material	ABS
Protection	IP40
Temperature range	-10 ... +50 °C
Size	2U, 36x90x58 mm
Weight	130 g

Connection example

