

Code: EW-485/4/1/SO

RS-485 BUS DISTRIBUTOR **EW-485/4/1/SO** WITH OPTICAL SEPARATION

Net: **132.79 EUR** Gross: **132.79 EUR**

The EW-485/4/1/SO allows to amplify the RS-485 signal from a single transmitter (e.g. recorder, control panel, PC) and distribute it onto 4 independent RS-485 buses connected to receivers.
Device enables optical isolation among output buses and among output buses and input of the RS-485 signal.



SPECIFICATION

Number of inputs:	1 pcs - RS-485
Number of outputs:	4 pcs - RS-485
Opto-isolation between input and output:	1 kV DC
Communication:	one-direction RS-485
Baud rates:	1 Mbit
Overvoltage protection:	600 W - RS-485 ports + Power connector
Main features:	<ul style="list-style-type: none">• optical isolation between each of the RS-485 outputs• optical isolation between RS-485 outputs and input• increase the maximal distance for RS-485 transmission• enable to use the star topology instead of standard bus topology• protection against lightning discharges and voltage differences and strokes between devices
Power supply:	9 V - 24 V DC
Current consumption:	150 mA @ 12 V DC
Weight:	0.093 kg
Dimensions:	107 x 83 x 32 mm
Manufacturer / Brand:	EWIMAR
Guarantee:	2 years

PRESENTATION

Top view:



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Connectors:





PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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