

Professionally approved products.

## Datasheet

# RS-232 to RS-485 w/o galv isol-Euro Plug

RS Stock number [560-634](#)



### Description:

Bi-directional converter from RS-232 to RS-485 and vice versa.

Point to point or multiple connection possible (simultaneous monitoring of several devices).

DCE/DTE adjustable.

Full duplex transfer over 4 lines.

Only data lines are converted.

25 pole socket on RS-232 side.

Power via supplied mains adapter.

Robust plastic casing.

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### Specifications:

<b>Connectors</b>		1 DB-25 Female (RS-232)
		RS-485 / RS-422 Four Terminal Block
		1x RJ-11 Female
<b>Switches</b>	SW1	DCE, DTE, Monitor
	SW2	TxON, RxON
		TxRTS, RxRTS
		TxRTS, RxON
<b>Power Consumption</b>		DC9V, 1.35W (max.)
<b>Signal Range</b>		1200 m [4000'] (max.)
<b>Data Rate</b>		Up to 100 Kbps under 1200 m [4000']
<b>Environment</b>	Operating Temperature	0 ~50°C
	Storage Temperature	-20 ~ 60°C
	Humidity	0~80% RH, Non-condensing
<b>Physical Properties</b>	Housing	Plastic
	Weight	60 g
	Dimension ( L x W x H )	5.40 x 7.45 x 1.85 cm