


# RESI-1RS485-SIO

Our serial gateways with two galvanic insulated serial interfaces. Used for media conversion between RS232/RS485 and RS485 interface or for line extension on RS485. Individual baud rate, data bits, parity and stop bit settings for both interfaces possible. Transparent data exchange between the two serial interfaces. Special versions with integrated protocol conversion available.



<div><div>HOST MODBUS/RTU↔RTU SERIAL↔SERIAL</div><div>RS232 RS485</div><div></div><div>RS485</div><div>RS485 NETWORK</div><div>...</div></div>	SERIAL to RS485 Gateway	MODBUS RTU↔RTU	RS485↔RS485 RS232↔RS485	Galvanic insulated
	Functionality Bidirectional gateway between RS232/RS485 serial interface and second RS485 serial interface.  Different settings (baud rate, parity,...) between both serial interfaces.	Serial Interface RS232 or RS485 300..256000 baud No, even, odd parity 8 data bits 1 or 2 stop bits	1xRS232 MODBUS or ASCII text protocol	1xRS485 MODBUS or ASCII text protocol
	Own software use your own software	DIN EN 50022 Snap-on for DIN-Rail	CEM17 17.5x90x56.4mm	12-48V= Power supply