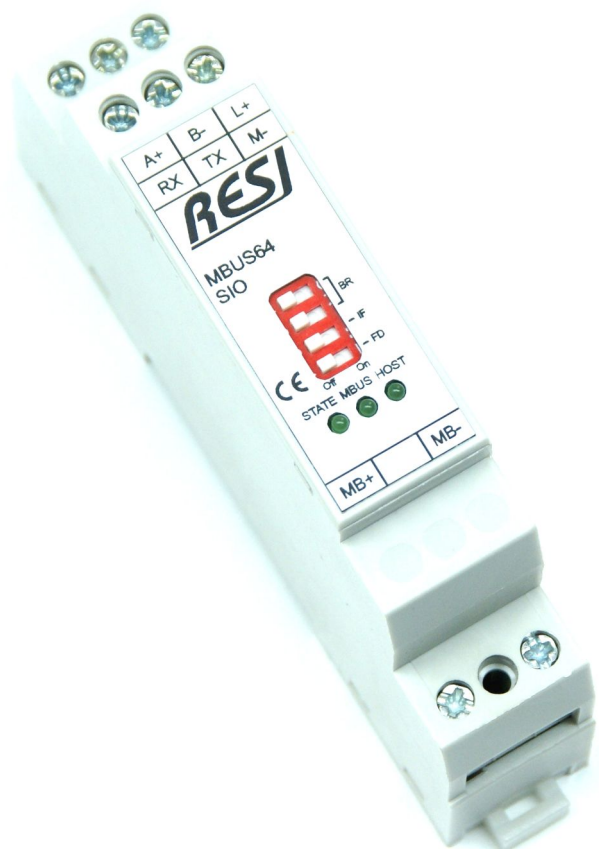


RESI-MBUSx-SIO

Our powerful gateways between M-BUS smart meter and MODBUS/RTU host with RS232 or RS485 interface. Read-out of smart meter data with M-BUS protocol according to EN 1434 and EN 13757. Connect water, heat, cold, gas or electricity meters with wired M-BUS interface via cable.



<p>HOST MODBUS/RTU MASTER</p> <p>RS232 RS485</p> <p>RESI</p> <p>MBUS</p> <p>MBUS SMART METER</p>	<p>SMART METER Up to 64 smart meter connectable</p>	<p>M-BUS CABLE Up to 10km MBUS cable length</p>	<p>wired M-BUS connect all meters via cable</p>	<p>M-BUS supply build-in power supply for MBUS meter</p>
	<p>Functionality Internal MBUS protocol analysis & conversion. Configurable mapping of MBUS values to MODBUS holding register. Implicit data type conversion between MBUS data and MODBUS holding registers</p>	<p>Serial Interface RS232 or RS485 300..256000 baud No, even, odd parity 8 data bits 1 or 2 stop bits</p>	<p>1xRS232 MODBUS/RTU slave protocol</p>	<p>1xRS485 MODBUS/RTU slave protocol</p>
<p>MODBUSConfigurator free configuration software</p>	<p>DIN EN 50022 Snap-on for DIN-Rail</p>	<p>CEM17 17.5x90x56.4mm</p>	<p>12-48V= Power supply</p>	