

RESI-KNX+PS-SIO

Our powerful master gateway between KNX bus and host with integrated, switchable KNX power supply. Host protocols: MODBUS/RTU or ASCII text. Host communication via RS232 or RS485 serial interface. Bidirectional communication with KNX devices. Support of all KNX group addresses. Mapping & testing between KNX bus and MODBUS registers with our free software MODBUSConfigurator.



	KNX↔MODBUS bidirectional gateway	KNX 65.536 group addresses supported	MODBUS all common data types supported	internal, switchable KNX power supply
	Functionality Bidirectional gateway between MODBUS holding registers and KNX group addresses with automatic data type conversion. Simple configuration of mapping between KNX groups and MODBUS registers. Easy test of mapping.		Serial Interface RS485 300..256000 baud No, even, odd parity 8 data bits 1 or 2 stop bits	KNX output current ≤160mA
	MODBUSConfigurator free configuration software	DIN EN 50022 Snap-on for DIN-Rail or wall mounting	XT4 71.3x110x62mm	1xRS485 MODBUS/RTU slave ASCII text protocol
				12-48V= Power supply