

# RESI-KNX+PS-ETH

Our powerful master gateway between KNX bus and host with integrated, switchable KNX power supply. Host protocols: MODBUS/TCP or ASCII text socket. Host communication via Ethernet 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.



	<b>KNX↔MODBUS</b> bidirectional gateway	<b>KNX</b> 65.536 group addresses supported	<b>MODBUS</b> all common data types supported	internal, switchable <b>KNX</b> power supply
	<b>Functionality</b> 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.		<b>Ethernet</b> Web Server for IP V4 setup MODBUS/TCP or MODBUS/RTU via Ethernet or ASCII text protocol	<b>KNX</b> output current <b>≤160mA</b>
	<b>MODBUSConfigurator</b> free configuration software	<b>DIN EN 50022</b> Snap-on for DIN-Rail or <b>wall mounting</b>	<b>XT4</b> 71.3x110x62mm	<b>1xETHERNET</b> 10/100MBit RJ45
			<b>12-48V=</b> Power supply	