

Serial+Ethernet gateways between KNX and ASCII

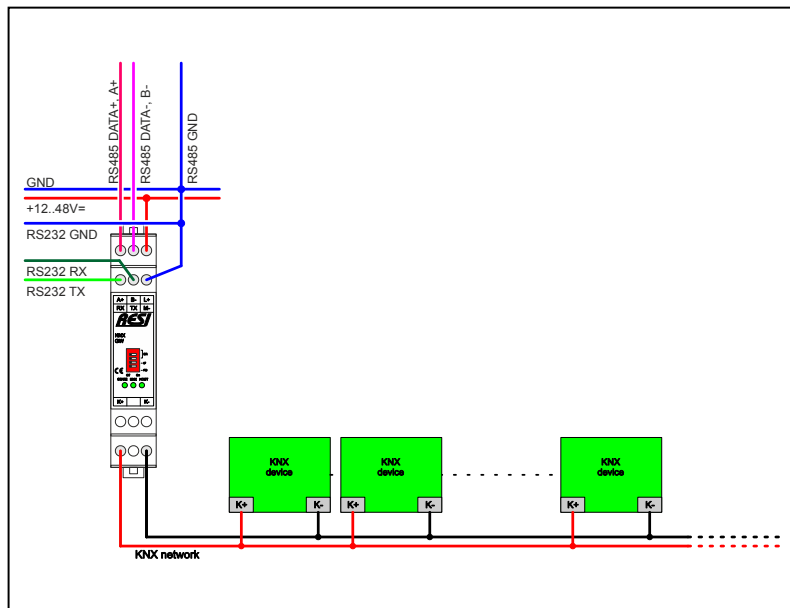
RESI-KNX-GW, RESI-KNXGW-ETH

Powerful gateways to communicate with KNX devices via ASCII protocol

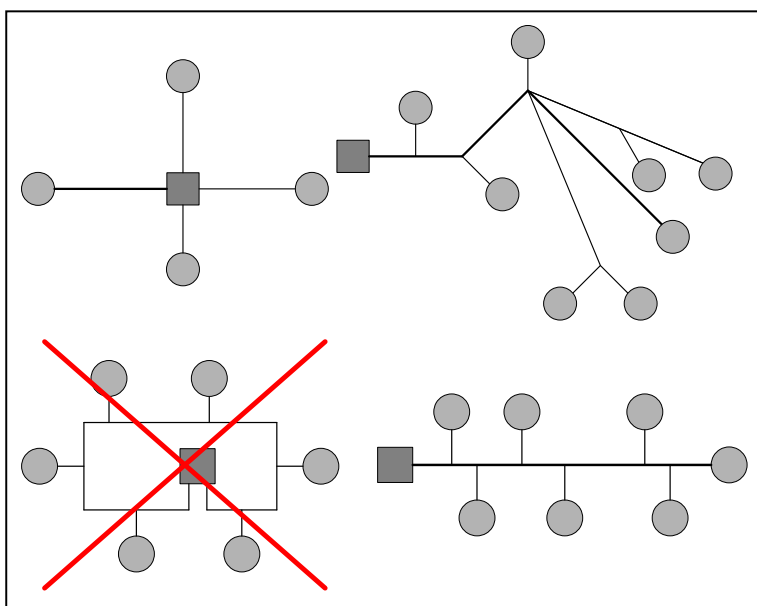
Our KNX gateways in combination with our KNX power supply are designed to communicate with a KNX bus system. You can send and receive all KNX groups according to KNX standard. Our gateways support many KNX data types and convert them bidirectional into ASCII text strings. The gateways communicate with your host via simple ASCII text protocol. The communication is handled via serial interface (RS232 or RS485) or via Ethernet. The KNX interface is galvanic-ally insulated from the serial or Ethernet interface. The KNX devices can be connected in line, tree or star topology according to KNX standard.



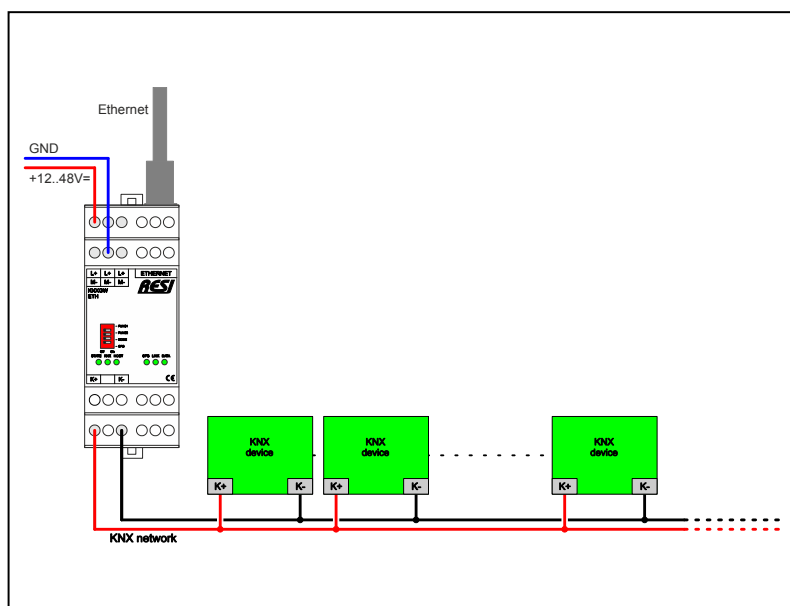
Our RESI-KNX-GW, RESI-KNXGW-ETH gateways



Schematics KNX gateway with RS232 or RS485 interface



KNX cabling topologies



Schematics KNX gateway with Ethernet interface

HIGHLIGHTS

- Communication with KNX devices
- Supports KNX standard
- Simple ASCII protocol
- RESI-KNX-GW: Serial interface: RS232 or RS485
- RESI-KNXGW-ETH: Ethernet interface
- Power supply: 12-48Vdc

SERIAL GATEWAYS	ETHERNET GATEWAYS	
RESI-KNX-GW	RESI-KNXGW-ETH	KNX gateways between ASCII and KNX devices 12-48V=