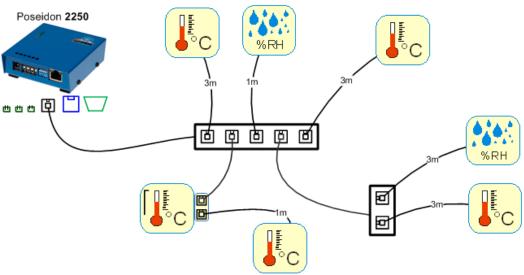


1-Wire bus accessories

RJ11 1-Wire & 1-Wire UNI bus accessories

- Maximum wiring length: 60 meters of total length per active port
- <u>1-Wire UNI</u> x <u>1-Wire</u> bus: UNI is the software extension for other than temperature and humidity sensors.
- Sensor power supply: 5V/50 mA over RJ11 connector
- Sensor consumption: Power supply from the bus is sufficient for all connected sensors
- Communication cable: phone cable 4-wire
- Sampling period: 800 ms to 10 seconds (according to the number of connected sensors)
- Sensor address: Automatically, each sensor has its unique address
- **Detection of sensor disconnecting:** Yes, disconnected sensor responds "-999.9" value.
- Sensor disconnection alarm: Disconnecting of sensor causes Alarm status if sensor indicates alarm (value out of safe range).

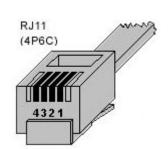


T-Box RJ11

Hub for connecting up to 5x RJ12 sensors. Connecting cable is 0.1 m long, RJ12 connector.

T-Box2

Switch for 2x RJ12 sensors. Connecting cable is equipped with RJ12 connector, we supply with 3 meters long cable.





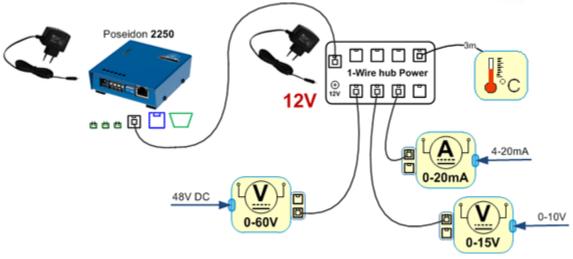
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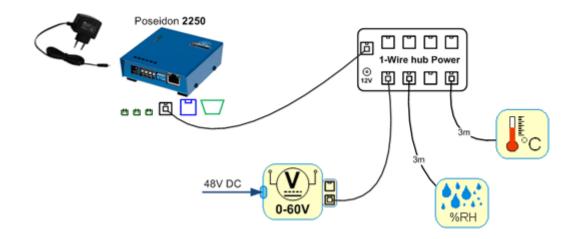
1-Wire bus accessories HW group

1-Wire hub Power

Power-boosted hub for the 1-Wire bus. With 1-Wire hub Power, several sensors with higher current consumption (such as Sensor 60V 1W-UNI or Sensor 20mA 1W-UNI) can be connected to a single Poseidon 2250 unit.







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