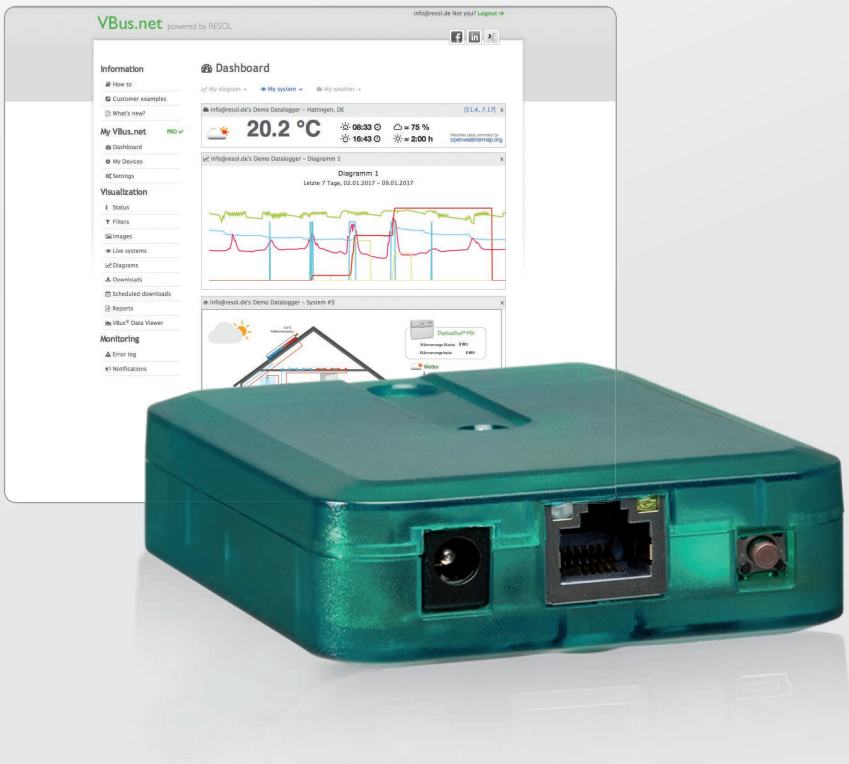
RESOL®
CONTROL TECHNOLOGY



KM2 Communication module

The KM2 Communication module is the ideal interface between a solar or heating controller and the Internet.

In only a few steps, the RESOL controller can be connected to the VBus.net visualisation portal. The communication module is suitable for all controllers with VBus® and enables the easy and secure access to system data via VBus.net. Remote access to your RESOL controller is also possible, of course, via the RESOL Parameterisation Tool RPT.

Customised and OEM versions are available on request. Please contact our sales team.

Economical solution for remote controller access

- Internet access to the system data via VBus.net
- Comfortable system parameterisation via the RESOL RPT Parameterisation Tool possible
- Suitable for all RESOL controllers with VBus®
- WLAN functionality
- Software updates

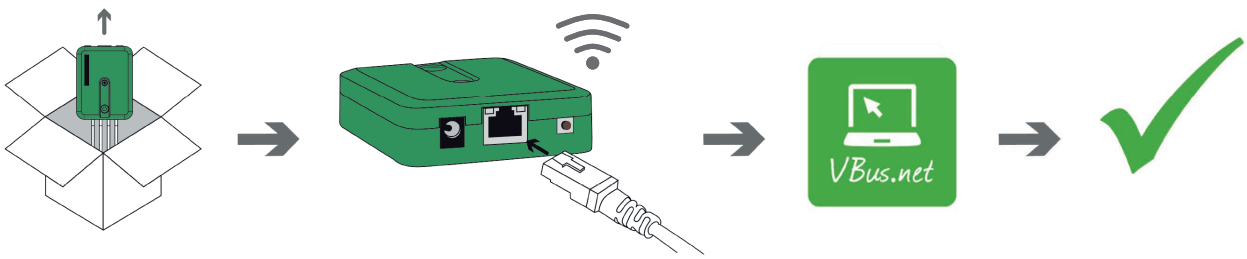
RESOL KM2 Communication module

Communication module incl. RESOL service CD, network cable and mains adapter, VBus® cable pre-connected

Price bracket A | Article no.: **180 012 10**

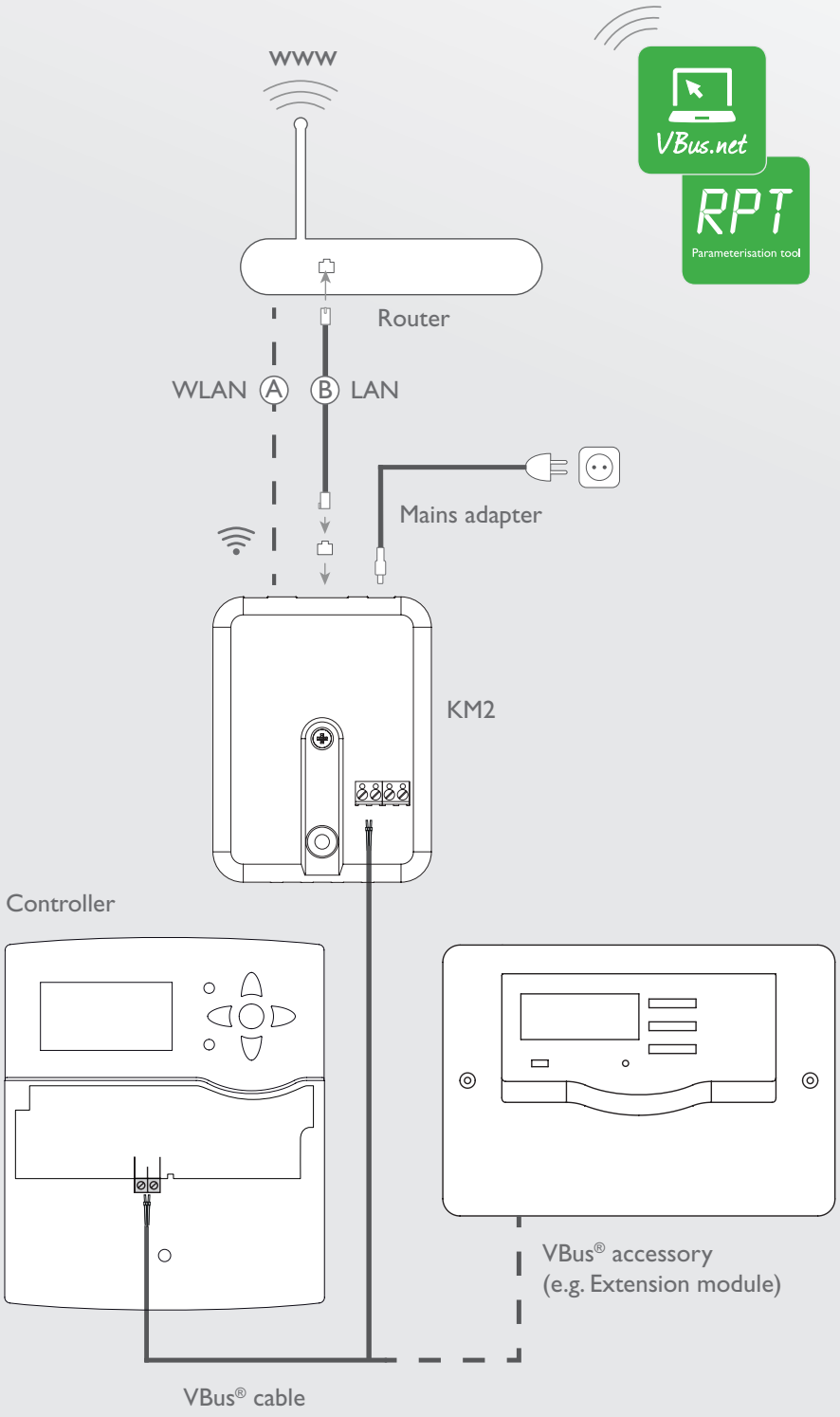
For use in Europe only!

Easy installation in only three steps



Unpack | Connect | Add new device | Done

ELECTRICAL CONNECTION



VBus.net visualisation portal

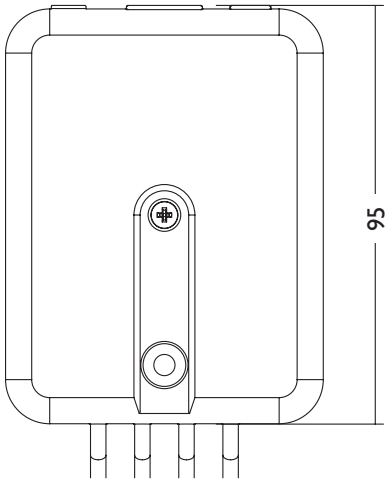
The safe and easy way to monitor your RESOL controller with the VBus.net visualisation portal. Visualise temperature progress, create customised live systems and diagrams free of charge.

RPT Parameterisation Tool

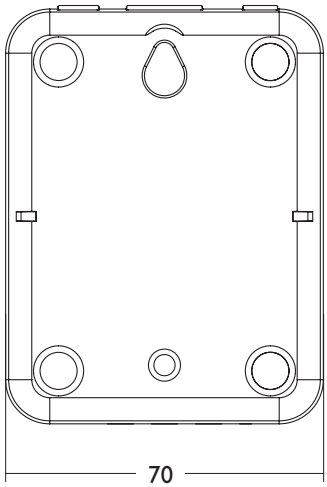
The RPT Parameterisation Tool is a software that enables the remote parameterisation of RESOL controllers.

TECHNICAL DATA

Front view:



Back view:



Housing: plastic

Protection type: IP 20 / EN 60529

Protection class: III

Ambient temperature: 0 … 40 °C

Dimensions: 95 × 70 × 25 mm

Mounting: wall mounting (optional)

Display: operating control LED

Interfaces: RESOL VBus® for the connection to the controller, 10/100 Base TX Ethernet, Auto MDIX, WLAN 2.4~2.4835 GHz

WLAN encryption: WEP, WPA / PSK, WPA2 / PSK

Power consumption: < 1.75W

Power supply:
input voltage of mains adapter:
100 … 240 V~ (50 … 60 Hz)

rated current: 146 mA

input voltage of Communication module:
12 V DC ± 5 %

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