

KM1 Communication module



For remote
controller
access

rosenthal design 

The KM1 Communication module is the network connection for solar and heating systems, especially suited for technicians managing large systems, heating installers and home owners who like to keep a close eye on their system.

- With VBus.net support
- Comfortable system parameterisation via the RESOL ServiceCenter software or the RESOL RPT parameterisation tool
- Quick error diagnostics
- Suitable for all RESOL controllers with VBus®
- Integrated LAN interface for network connection



VBus.net

The server-based solution for easy and secure system data access without any network knowledge.

RPT Parameterisation Tool

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

Technical data

Housing: plastic PC-ABS and PMMA

Protection type: IP 20/EN 60529

Ambient temperature: 0 ... 40 °C

Dimensions: Ø 139 mm, depth 45 mm

Mounting: wall mounting

Display: operating control LED

Interfaces: RESOL VBus® for the connection to the controller, 10/100 Base TX Ethernet, Auto MDIX

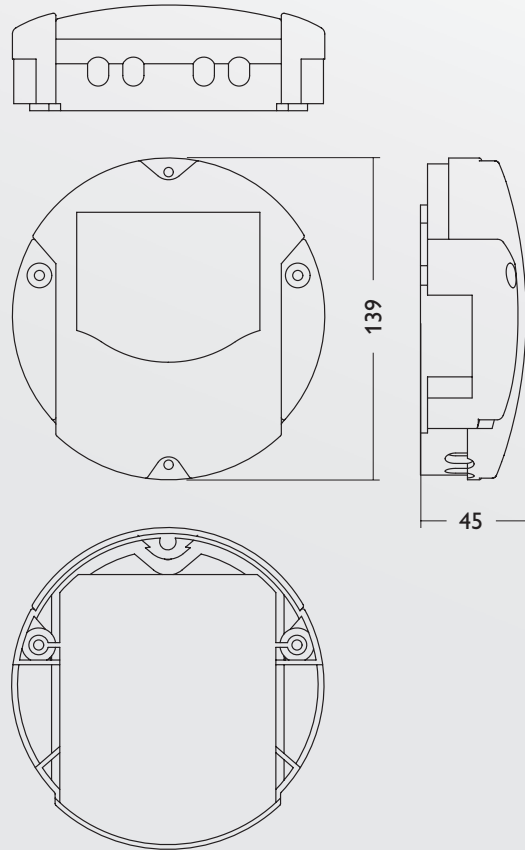
Power consumption: < 1,95 W

Power supply:

input voltage of mains adapter: 100 ... 240 V~, 50-60 Hz

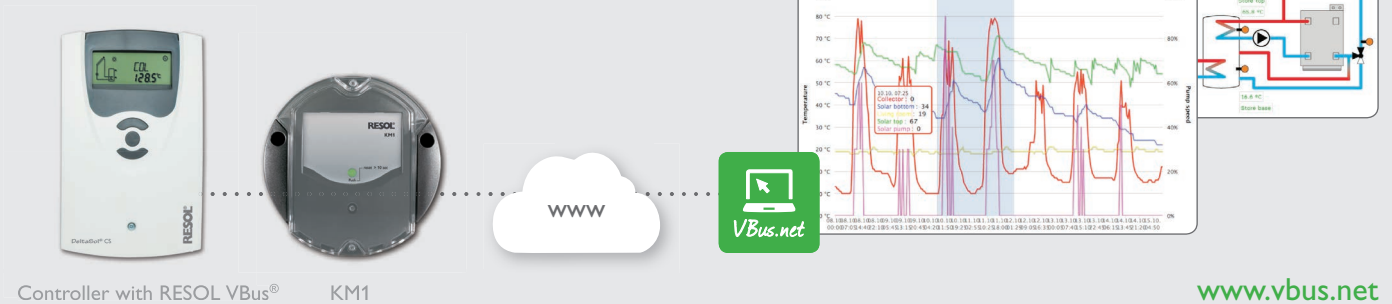
rated current: 350 mA

input voltage of Communication module: 5 V= ± 5 %



RESOL KM1 Communication module
 Communication module incl. RESOL service CD and network cable,
 mains adapter and VBus® cable pre-connected
 Price bracket A | Article no.: **180 011 30**

The KM1 communication module is a plug-and-play solution to connect RESOL controllers to the Internet, for example to use the service portal VBus.net:



- Your solar thermal and heating system on the Internet – without any tedious router configuration
- Visualisation also for many mobile devices
- System access via the Web browser – no software installation required

- Data progress charts as live data displays or diagrams
- Optional publication of system data with only one click
- Personalised filters for customised data displays

Do you have any further questions? We have the answers!

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