

KM1 Communication module

QUICK GUIDE

RESOL®



RESOL controller



Communication module
or datalogger



Router

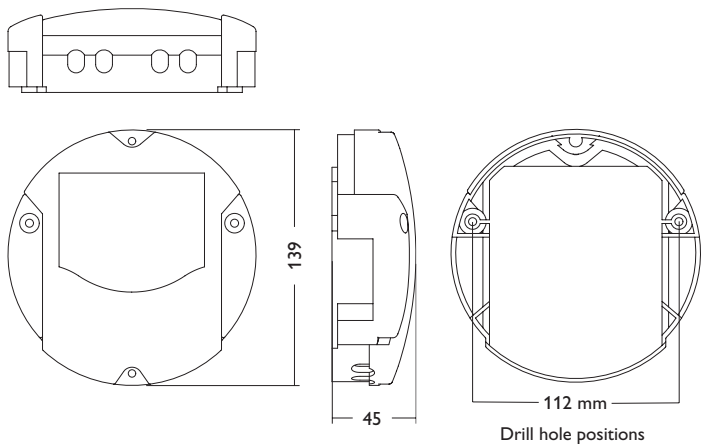


VBus.net

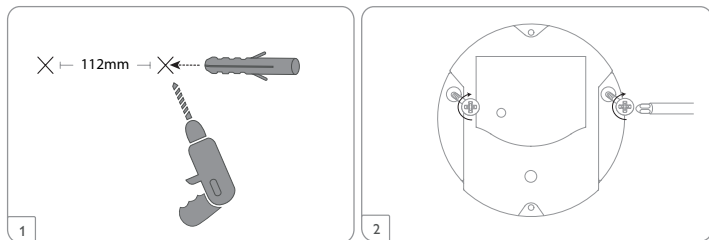


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1 Overview

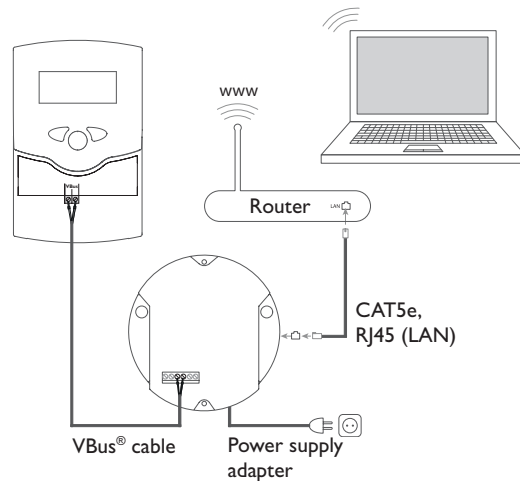


2 Wall mounting

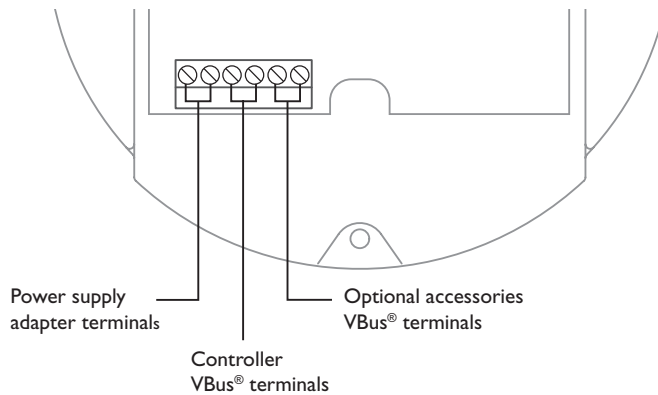


3 Electrical connection

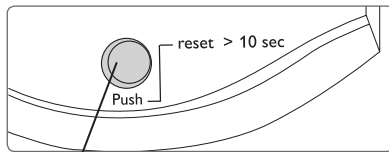
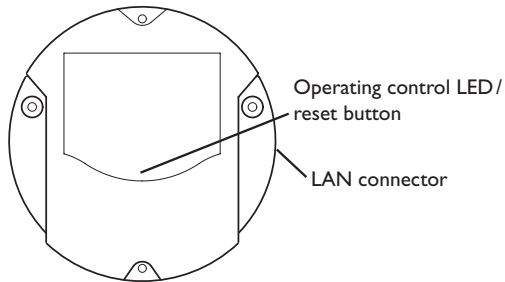
Carry out the connection of the device to the controller/other modules.



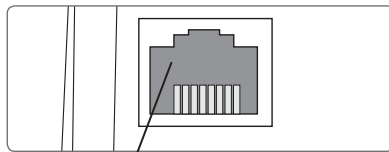
4 VBus[®]/Data communication



5 Indication elements



Operating control LED/reset button



LAN connector

LED flashing codes

Colour	Permanent	Flashing	Fast flashing
Orange	VBus® signal available, no connection to VBus.net	No VBus® signal available	Reset is running
Green	VBus® signal and connection to VBus.net available	VBus® signal and IP address available, no connection to VBus.net	
Orange/ Green			The device is booting
LED off	The device is booting. No mains voltage available.		

6 Finding the KM1 Communication module by means of the DeviceDiscoveryTool

From the CD included



Note

Starting the DeviceDiscoveryTool from the CD is possible under a Windows operating system only.

Over the Internet browser

Start the **Start DeviceDiscoveryToolSetup.exe**.

Follow the instructions.

Enter **http://www.vbus.net/discover** into the address bar of the Internet browser.

Click **Java WebStart-able**.

Follow the instructions.

Finding the KM1
communication module...

The Home screen of the KM1 Communication module Web interface opens.
Default password: admin

7 Web interface

The Web interface has the following functions:

- status indication
- configuration

7.1 Changing passwords and names

- Change the password in the **Device Config/Users** menu.
- Change the device name in the **Device Config/General/General Configuration** menu.
- If the controller is to be accessed via the RESOL RSC ServiceCenter software or the RESOL RPT Parameterization tool, change the remote access password in the **Device Config/Remote Access/AccessVBus over local network** menu.

7.2 Accessing the KM1 Communication module over the Internet with VBus.net

- Read the token from the label or from the **Remote access over Internet** tab in the **Device Config/Remote Access** menu.
- Enter VBus.net into the address bar of the browser and click **Sign up**.
- Wait for the confirmation e-mail to arrive.
- Click **Claim a new device**.
- Enter the alphanumeric 8-10-digit code (Access Token).

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