RESOL visualisation

- Seamless software workflow – controller, datalogger and visualisation solution from one developer team

- Broad range of apps and software solutions to choose from

- VBus.net – the Internet portal for your system

- Thousands of dataloggers successful in the market

- Standard software versions available in our 5 in-house languages

- OEM versions of all solutions possible with your design

www.resol.com

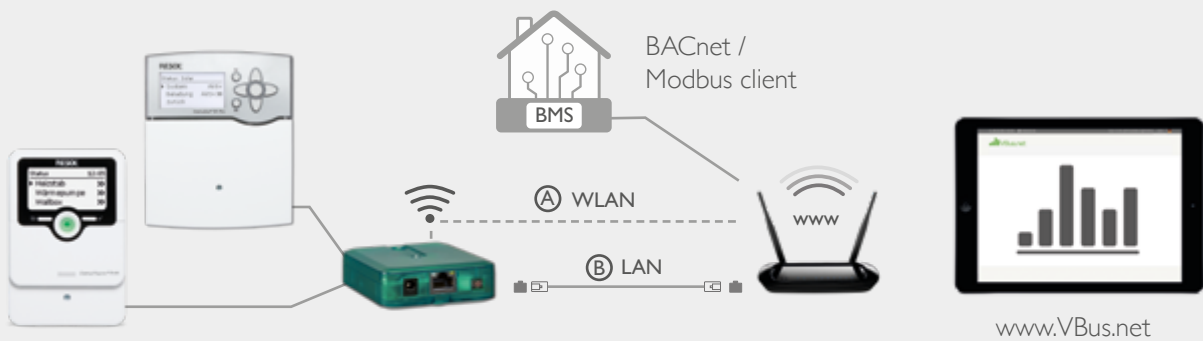RESOL controller · Datalogger or Communication module · Router · VBus.net · RPT · VBus®Apps

DL2 Plus Datalogger

Remote access to up to 2 controllers and integrated data logging

The DL2 Plus Datalogger is the interface between 2 RESOL controllers and the Internet and additionally permits logging of system data. It offers WLAN functionality and enables the easy and secure access to the system data via www.VBus.net. For the connection of one controller to a building management system, the DL2 Plus is also equipped with a VBus® channel with BACnet or Modbus functionality.

- Internet access to the system via VBus.net
- Connection to a building management system via BACnet or Modbus
- Comfortable system parameterisation via the RESOL RPT Parameterisation Tool

- 2 controllers can be connected
- Internal memory for data logging
- Automatic firmware updates via Internet
- Suitable for all RESOL controllers with VBus®
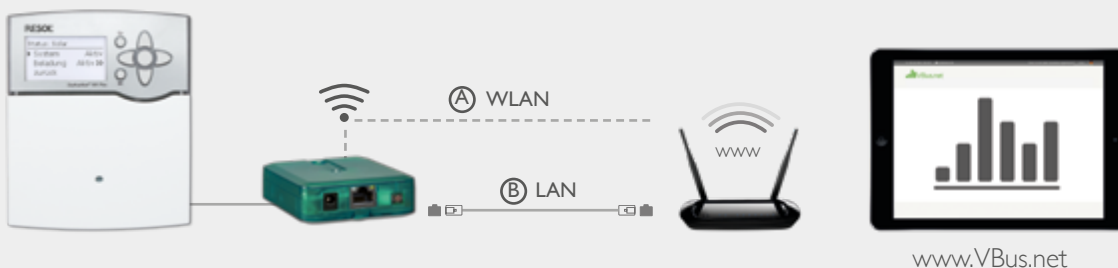- WLAN functionality

KM2 Communication module

Economical solution for remote controller access

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 RPT Parameterisation Tool.

- 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

VBus.net
Visualise your system data

VBus.net is all about the data of your RESOL controller. Live data of your system, customised filter settings and much more await you.

VBus.net is available in 2 different versions: Basic and PRO. Easily usable with a DL2 Plus or KM2 Communication module.

- Visualisation also for many mobile devices
- System access via the Web browser
- Data progress charts as live data displays or diagrams
- Optional publication of system data with only one click
- Personalised filters for customised data displays, downloads and reports
- VBus® Data Viewer – a plug-in for making diagrams out of externally stored data sets (also possible without a datalogger/communication module)
- Save, distribute and restore your visualisation settings
- Display your daily yield as a bar diagram

Simplified filter creation – define data points via Drag&Drop and configure them for further use.
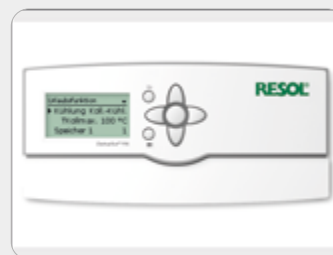

Diagram function with freely positionable legend.

Advanced live system editor with extended format and layout functions.

Freely configurable e-mail notifications to recipients of your choice, e.g. in the case of error messages, temperature deviations, etc.

Functions	Basic	PRO
Price	0 €	39 € / year
Data refresh	5 minutes	1 minute
Data storage	90 days	1 year
Custom system images	3	10
Weather data	-	✓
Advanced system editor	-	✓
Error protocol	-	✓
E-mail notifications	-	✓
Share device	-	✓
Reports	-	✓
Default filter settings	-	✓
Visualisation data backup	-	✓
Remote parameterisation	-	✓

Remote parameterisation via Internet browser. (PRO version)

VBus®Touch HC

Adjust your heating via app

This easy-to-use app enables you to make adjustments on your RESOL heating controller from a mobile device.

Thus, e. g. the operating mode can be set via the app. Additionally, the system data are displayed in a clearly arranged graphic.

Download on the App Store or on Google Play™ ✔

OEM versions with your design – contact us!

VBus® is a registered trademark of RESOL GmbH.

Google Play is a trademark of Google Inc.

Apple, the Apple logo, iPad, and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

VBus®Touch Trainer

Your controller as an app

The RESOL app VBus®Touch Trainer is ideal for all who wish to train – themselves or others – in operating RESOL controllers. The app simulates a controller in real-life operation – buttons and controls have the same function as in the real controllers.

VBus®Touch Trainer is available free of charge, a demo controller is included in the basic version. Further controllers can be bought from within the app.

OEM versions with your design – contact us!

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Apple, the Apple logo and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

RPT Parameterisation Tool

Configure your controllers from your PC

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

The computer in use must be connected to the controller via an interface adapter, datalogger or communication module in a common network.

Download software and manual free of charge ✔

OEM versions with your design – contact us!