

RMT WinControl software for evaluating, monitoring, networking



Program description

- Access to measured values on one or more AMR WinControl data servers in a local network or via the Internet
- Access to one measuring system by any number of users simultaneously
- Open and evaluate AMR files
- Same range of functions as AMR WinControl except for device access
- At our site (www.akrobit.de) you can find all the latest information regarding software versions and updates and also download the most recent trial version of the software.



RMT WinControl can perform the following:

- Monitoring of measured data from WinControl data servers at various locations
- Evaluation of acquired measured data / files independent of the recording computer
- Safe and secure access to the data acquisition system by “read-only” protocol
- Additional alarm handling and recording independent of the recording computer
- By accessing automatically stored files of an AMR WinControl and querying the measured value history, the evaluation computer does not have to run continuously.

Software versions

Basic version (like SW5600WC2 except for device access and maximum 1 connection)
 Professional version (like SW5600WC3 except for device access and maximum 1 connection)
 Web server (like SW5600WC4 except for device access and any number of connections)
 Update to the latest software version

Order no.

SW5600WCR2
SW5600WCR3
SW5600WCR4
SW5600WCRU

Options

Automatic generation of measured data files (daily files / weekly files)
 Modem support
 Alarm function (event list, alarm e-mail / SMS, switching of ALMEMO® output relays)
 Data server see page 133
 Web server see page 134
 Extended evaluation functions see page 129, extended evaluation

Order no.

SW5600WCRO2
SW5600WCRO3
SW5600WCRO5
SW5600WCRO8
SW5600WCRO9
SW5600WCRO10

Additional modules

Thermal comfort calculations as per DIN 1946, EN ISO 7730 see page 130
 Password protection see page 131
 Test bench manager (prerequisite : WCR3 / WCR4 or WCR2 + WCRO2) see page 132
 Thermal transmittance (U) wizard see page 130
 Thermal quantity wizard see page 131
 OPC export see page 132

SW5600WCRZM1
SW5600WCRZM2
SW5600WCRZM3
SW5600WCRZM4
SW5600WCRZM5
SW5600WCRZM6

Hardware copy protection see page 136

Hardlock USB dongle

SW5600HL

Minimum system requirements

Component	Minimum configuration	Recommended configuration
Computer: Operating system	Windows-PC (x86/x64) Windows 8.1, 10, 2012 R2, 2016 (32 and 64 bit)	Windows-PC (x86/x64) Windows 10
RAM	4096 MB	8192 MB
Free hard-disk capacity	25 MB	100 MB
Interfaces	Network card TCP/IP	Network card TCP/IP, Internet or VPN