

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
- Since the measured value history is scanned, the evaluating computer therefore does not need 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 05.13
- Web server see page 05.14
- Extended evaluation functions see page extended evaluation 05.11

Order no.

- SW5600WCRO2
- SW5600WCRO3
- SW5600WCRO5
- SW5600WCRO8
- SW5600WCRO9
- SW5600WCRO10

Additional modules

- Thermal comfort calculations as per DIN 1946, EN ISO 7730 see page 05.12, 12.14
- Password protection see page 05.12
- Test bench manager (prerequisite : WCR3 / WCR4 or WCR2 + WCRO2) see page 05.15
- Thermal transmittance (U) wizard see page 05.11, 13.03
- Thermal quantity wizard see page 05.12
- OPC export see page 05.12

- SW5600WCRZM1
- SW5600WCRZM2
- SW5600WCRZM3
- SW5600WCRZM4
- SW5600WCRZM5
- SW5600WCRZM6

Hardware copy protection see page 05.15

- Hardlock USB dongle
- Hardlock USB network dongle

- SW5600HL
- SW5600NHL

Minimum system requirements

Component	Minimum configuration	Recommended configuration
Computer:	IBM-compatible PC	IBM-compatible PC
Operating system	Windows XP, 2003, Vista, 2008, 7, 8 (32 and 64 bit)	Windows 7
RAM	256 MB	1024 MB
Free hard-disk capacity	25 MB	100 MB
Interfaces	Network card TCP/IP protocol	Network card TCP/IP protocol Internet or VPN connection