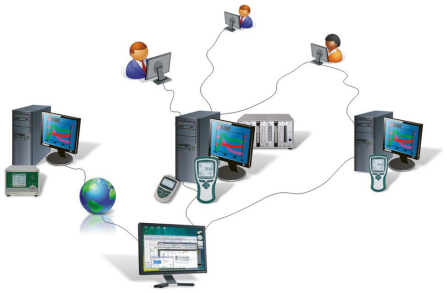
RMT WinControl software for evaluating, monitoring, networking



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	**Order no.**
Basic version (like SW5600WC2 except for device access and maximum 1 connection)	**SW5600WCR2**
Professional version (like SW5600WC3 except for device access and maximum 1 connection)	**SW5600WCR3**
Web server (like SW5600WC4 except for device access and any number of connections)	**SW5600WCR4**
Update to the latest software version	**SW5600WCRU**

Options	**Order no.**
Automatic generation of measured data files (daily files / weekly files)	**SW5600WCRO2**
Modem support	**SW5600WCRO3**
Alarm function (event list, alarm e-mail / SMS, switching of ALMEMO® output relays)	**SW5600WCRO5**
Data server	**SW5600WCRO8**
Web server	**SW5600WCRO9**
Extended evaluation functions, extended evaluation	**SW5600WCRO10**
Additional modules	
Thermal comfort calculations as per DIN 1946, EN ISO 7730	**SW5600WCRZM1**
Password protection	**SW5600WCRZM2**
Test bench manager (prerequisite: WCR3 / WCR4 or WCR2 + WCRO2)	**SW5600WCRZM3**
Thermal transmittance (U) wizard	**SW5600WCRZM4**
Thermal quantity wizard	**SW5600WCRZM5**
OPC export	**SW5600WCRZM6**
Hardware copy protection	
Hardlock USB dongle	**SW5600HL**

Minimum system requirements

Component	Minimum configuration	Recommended configuration
Computer	Windows-PC (x86/x64)	Windows-PC (x86/x64)
Operating system	Windows 8.1, 10, 11, server 2016, 2019, 2022 (32 and 64 bit)	Windows 11
RAM	8192 MB	16384 MB
Free hard-disk capacity	25 MB	100 MB
Interfaces	Network card TCP/IP	Network card TCP/IP, Internet or VPN

11/2025 • We reserve the right to make technical changes.