



# System Requirements

(translation)

Version: 2

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Q-DAS GmbH & Co. KG  
Eisleber Str. 2  
69469 Weinheim  
Germany

Tel.: +49/6201/3941-0  
Fax: +49/6201/3941-24  
E-Mail: [q-das@q-das.de](mailto:q-das@q-das.de)  
Internet: <http://www.q-das.de>

**Hotline:**

Tel.: +49/6201/3941-14  
Fax: +49/6201/3941-714  
E-Mail: [hotline@q-das.de](mailto:hotline@q-das.de)

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# 1 Minimum Hardware Requirements

- Processor: Pentium 1.5 GHz or better
- Working memory: 512 MB RAM
- Graphic bus: AGP
- Graphic resolution: 1280x1024, 16 Bit color
- Monitor: 17"
- CD-drive: For software installation CD-drive or network CD-drive
- Hard drive: 20 GB HDD (EIDE oder SCSI)  
1 GB free hard disc space

A faster processor, more RAM memory and a larger hard-drive improve performance significantly.

## 1.1 Application Special Requirements

- RS232-interface (serial port; i.e. for online data recording)
- Sound card (i.e. for procella)
- Printer for report print-outs (network printers possible)

## 2 Software Requirements

- Operating Systems:
  - Windows 7 (Program Version ME8 8.80/100413 or higher)
  - Windows Vista
    - Please note: If the software is installed under „...\Program Files” you must be aware of the Vista specific access rights management
  - Windows 2003
  - Windows XP
  
- MDAC: min. version 2.6 + JetEngine 4.0
- XML-Library: MSXML4  
MSXML3
- others: RS232 – library by Microsoft  
MSCOMM32.ocx (System32,  
registration during setups)

### 2.1 Application Specific Requirements

- MS SQL
- Oracle Client min. version 7.3.4
- E-Mail Client i.e. Outlook, Outlook Express or LotusNotes
- (Version 6.0)
- PDF Creator (i.e. Adobe Acrobat Distiller min. Version 5.0)
- COM/DCOM - rights

## 3 System Requirements

- Windows user rights of the PowerUser or Administrator group.
- Installation with Installshield (silent installation also possible) with Administrator rights as service possible.

Restricted user rights of the Windows User, User Group and deviating user rights from the PowerUser standard user rights require a procedure as described in chapters 3.1:

### 3.1 Assigning of full control user rights

for the following files and directories by the Administrator user:

- Directory ... \CommonFiles\PROGRAM\Databases:
  - All \*.mdb - files (are always used)
- Directory ... \CommonFiles\PROGRAM\INI:
  - PARTCONF.ini
  - GraphicObj.xml
  - MonitoringMenu.xml
- Directory ... \CommonFiles\PROGRAM\Masks (used for customization of input masks):
  - All \*.def – files
- Directory ... \CommonFiles\PROGRAM\Reports\... (used for customization of reports):
  - All \*.def – files and sub-folders
- Directory ... \CommonFiles\Data\Examples\MONITORING
  - TestPlan.xml
- Directory ... \[Product]\PROGRAM\BIN:
  - Qsstat2000.ini (is always used)
  - K\_R\_SHOW.ini (is always used)
  - QRepProt.ini (Reporting System)
  - Qreport.ini (Reporting System)
  - Monitoring.ini (Monitoring)
  - DFXSimulation.ini (measured values simulation / Generator)
- Directory ... \[Product]\PROGRAM\RS232:
  - RS232DEF.ini (for Online data recording)
- Directory ... \[Product]\PROGRAM\TEMP:
- All other directories in which files should be created or edited.

## 4 Registry – Entries

For COM-Server: HKEY\_LOCAL-MACHINE/SOFTWARE/Q-DAS  
GmbH