



WinCC Software Update Service, valid for 1 license Automatic subsequent deliveries of Upgrades and service packs within the framework of this contract, you will receive for one year all up-to-date software versions. the contract is extended automatically by 1 year if it is not canceled 3 months prior to expiration. Period of delivery and service: 1 year from date of invoice Requirement for conclusion: current version of the software

| Operator control and monitoring | |
|-----------------------------------------------------------------------------------|-----------------|
| Object block library | Yes; Integrated |
| Alarm system (incl. buffer and acknowledgment) | Yes; Integrated |
| Report system/log system | Yes |
| SQL database | Yes; Integrated |
| Process diagnostics | No |
| SCADA functionality | Yes |
| Sector-specific and technological expansions | No |
| Recipes/user archives | |
| <ul style="list-style-type: none"> User archive/recipe management | No |
| Interfaces | |
| Programming interfaces | Yes |
| OPC-DA interface, Server | Yes |
| OPC-DA interface, Client | Yes |
| Hardware requirement | |
| Processor | |
| <ul style="list-style-type: none"> Processor cycle frequency, min. | 1 GHz |
| Memory | |

• Main memory, min. 1 000 Mbyte

Operating systems

Runs under operating system

• Windows 7 Yes

Configuration

Online configuration Yes

Number of multi-user configurations, max. 32

Script languages (Runtime)

• Number of Visual Basic Scripts Yes

• other Yes

Know-how protection

• Password protection Yes

Languages

Configuration languages

• Number of configuration languages 70

last modified: 11/16/2019