

WINCC SYSTEMSOFTWARE V7.2, RC 2048 (2048 POWER TAGS), RUNTIME & CONFIGURATION -SW ON DVD, FLOATING LICENSE, LICENSE KEY ON USB STICK, CLASS A, 5-LANGUAGES (DE,EN,IT,FR,SP), EXECUTABLE UNDER WINDOWS XP PROF +SP3 (32 BIT), 7 PROF/ENT/ULT +SP1 (32 BIT), 7 PROF/ENT/ULT +SP1 (64 BIT), SERVER2003 +SP2 (32 BIT), SERVER2003 R2 +SP2 (32 BIT), SERVER2008 +SP2 (32 BIT), SERVER2008 R2 +SP1 (64 BIT)

### General information

|                                                               |     |
|---------------------------------------------------------------|-----|
| Multi-user system                                             |     |
| • Multi-user capability                                       | Yes |
| • Number of servers, max.                                     | 18  |
| • Number of clients for server without operator console, max. | 32  |
| • Web clients                                                 | Yes |

### 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              |
| Sector-specific and technological expansions   | Yes             |
| Recipes/user archives                          |                 |
| • User archive/recipe management               | Yes             |

### Interfaces

|                          |     |
|--------------------------|-----|
| Programming interfaces   | Yes |
| OPC-DA interface, Server | Yes |
| OPC-DA interface, Client | Yes |

### Hardware requirement

|                                   |         |
|-----------------------------------|---------|
| Processor                         |         |
| • Processor cycle frequency, min. | 1 GHz   |
| Lifetime of module                |         |
| • Main memory, min.               | 1 Gbyte |

### 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         |
| <b>last modified:</b>                     | 10/14/2016 |