SENTRON & SIMATIC software solutions for power monitoring and energy management

You will find further information at:

SENTRON powerconfig
SENTRON powermanager
SIMATIC Energy Manager
SIMATIC Energy Suite
SENTRON 7KN Powercenter
TIA Portal
WinCC
S7 Energy Efficiency Monitor
SIMATIC MindSphere App

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SENTRON portfolio for power monitoring

- The flexible solution for multifunctional measuring in final circuits
- The entry-level solution when it comes to energy monitoring
- The efficient solution for multifunctional current measuring in the main distribution
- The energy meter solution for mini substations
- The cost-effective solution for digital measurement
- The compact solution for precise energy measurement
- The specialist solution for precise energy measurement
- The professional solution for automation and monitoring
- The specialist solution for measured value recording and power quality analysis
- The class A solution for power supply quality
- The integrated energy solution for automation
- The specialist solution for protection and energy measurement
- The incoming circuit breaker with communication

Plug & operate solution for the digitalization of low-voltage power distribution

- Central interface into the switching gear
- Up to 32 subordinated devices
- Connecting transducers for classified applications (Airswitches)
- Integrated, user-definable webinterface
- Parameterization via SENTRON powerconfig

Your Benefits:
- Minimization of security efforts
- Early detection and prevention of downtimes
- Reduction of error frequency and duration
- Easy digitalization of branchfield projects
- Basis for energy management (such as ISO 50001)

Ready for ISO 50001

Ready for IoT