



vizimax

ENERGY 3.0



RightWON - Smart Controller

Designed to provide distribution and substation automation experts with a flexible and affordable all-in-one solution, RightWON system brings key functions such as PLC, communication gateway, web operational HMI and remote management capabilities into one single platform. RightWON technology fills the gaps between automation, telecommunication, and operation requirements as a local or remotely controlled device.

RightWON adds intelligence and capabilities to existing equipment with minimal impact on costs. It allows an upgrade from legacy's standards to tomorrow's technology as it is fully field-upgradable to comply with new applications or standards, as they emerge. RightWON is a field-proven and reliable technology which enables a simple and worry-free solution.



RightWON Plus

- Rugged and compact controller
- Optional integrated GSM/3G modem
- Two Ethernet ports
- Two serial ports
- Up to 32 DI, 16 DO and 8 AI
- 40°C to +70°C
- 5 year warranty



RightWON Satellite

- Rugged and scalable controller
- Wide range of telecommunication plug-ins
- Copper or fiber optic Ethernet ports
- Up to 9 serial ports
- CANbus port for third-party devices
- 40°C to +75°C
- 5 year warranty



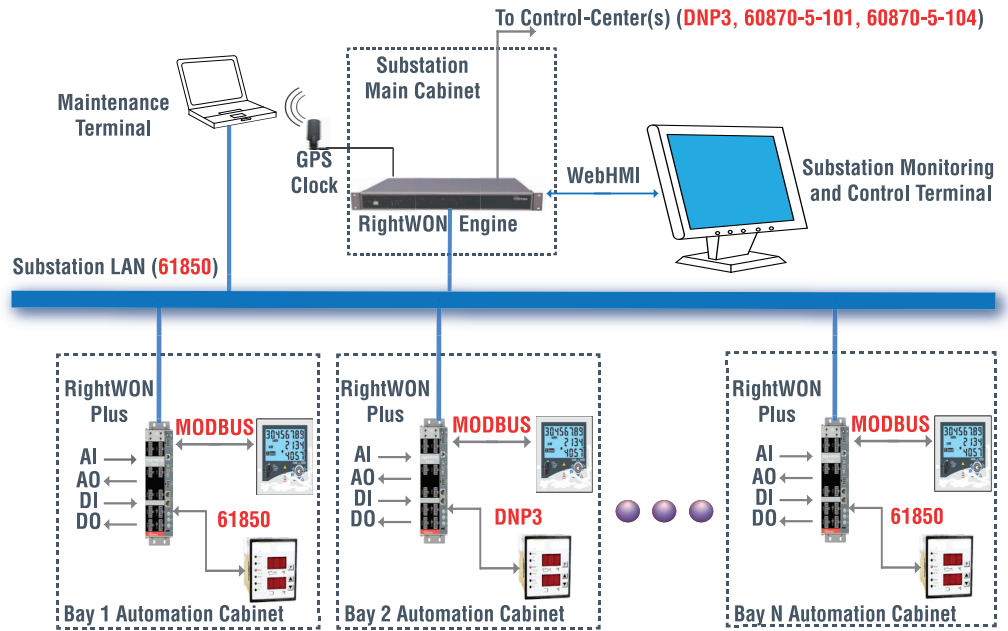
RightWON Engine

- Industrial substation controller
- Extensive data storage & processing
- Up to 6 Ethernet ports
- Up to 12 serial ports
- OPC for third-party system
- Standalone or rack-mount version
- Data concentrator and gateway



Substation Automation

- Secure and interoperable solutions, fully IEC 61850, DNP3 and IEC 60870-5-101 and -104 compliant
- Local SCADA capabilities
- Protocol management and conversion, data processing and scaling, I/O acquisition
- Web-based HMI that can display one-line diagram with dynamic information and events recorder (SER)
- Bay controller, substation controller and gateway
- Remote management and monitoring capabilities



Distribution Automation

- Smarter and self-healing grid
- Fault, Detection, Isolation and Restoration – FDIR
- Volt/VAR optimization
- Decentralized intelligence
- Feeder fault sectionalizer, Feeder protection and control
- Secure IPP interconnection
- Remote management and monitoring capabilities

