



# TAC II 200 Series RTU

High-Performance Suite of Modular Units



### Variety of Models

Available in 4 models, each offering a variety of mixed digital & analog inputs & outputs, as well as a PLC module for automation & process control applications.



#### Modular Capability

Adaptable, high-performance family of modularized units designed for scalability & ease of service. Configured to maximize performance in a wide range of monitoring, control & automation applications.



#### Expandable

Base chassis (passive modular backplane, is expandable from 2-15 slots for plug-in RTU I/O modules of any combination.





Designed for lightning & incorporating surge protection features. 3-year lightning & surge damage warranty. Radio communications units incorporate a Polyphaser coaxial cable surge arrestor to prevent electrical surge or transients.



#### Comprehensive Service

Complete engineering of panel (size, material, mounting, layout & wiring). PLC programming, customized graphical HMI screens, install, commissioning & startup services. Training for operator personnel & technicians. Ops/maintenance manuals with control strategies, hardware & software configurations, final electrical & mechanical drawings, HMI screen illustrations, PLC program, bill of materials & component specs.

# **VERSATILE SOLUTION**

The 200 Series RTU is available in four models with each offering a variety of mixed digital and analog input and output RTU I/O modules for an extremely versatile solution.

A PLC module with an optional Panel PC is utilized for automation and process control applications.

Powering by 120V or Solar is available.

Typical RTU communications are by FCC licensed radio frequency, and/or IP Network is offered (supports dual-mode communication).

Cellular SCADA is also available.

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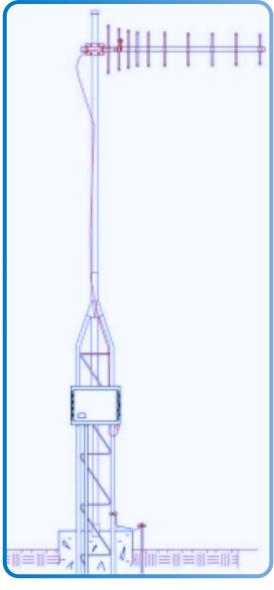


## I AC II Modular RTUs

Radio Telemetry SCADA Systems

### **Features**

- Multiple Communication Options
- Supports Panel PC HMI
- Wide Variety of Mixed I/O Signals
- PLC Not Required for Basic Monitor & Control
- Virtually Maintenance Free
- Replace RTU Modules Without Tools
- Solar Power Capable
- Decades of Reliable Operation
- Configure to Suit Virtually any Application
- Off-the-Shelf & Custom Options
- Three-Year Lightning Warranty
- Downward Compatible Upgrades
- Antenna Cables Keep Out Moisture & Salt
- Rated for Category 2 Hurricane (125 mph winds)
- Enclosure Designed to Reduce Heat Absorption



#### WARRANTY PROTECTION

Our warranty includes a three year protection on all I/O function modules. This includes damage due to lightning.





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