

ComAp IntelliGen 200

The IntelliGen 200 is a comprehensive paralleling generator set controller capable of managing up to 32 generator sets. Direct communication is via the Engine Control Unit and the controller also offers the ability to monitor your generator set remotely.



Features

- Multiple Island or Single Parallel to Mains applications both in one controller
- PLC support with PLC editor and monitor
- Perfect solution for rental applications:
 - Rental timers
 - Droop and Emergency droop
 - Load sharing and VAr sharing via CAN
- Wide communication capabilities including:
 - Integrated USB for configuration
 - Isolated RS485 port on board for MODBUS
 - Integrated USB Host for uploading/downloading
- FW/Configuration with USB key
- High accuracy of voltage and current measurement
- Cloud-based monitoring and control
- Active SMS and emails in different languages*
- Up to 5 languages in the controller
- Configurable MODBUS
- Support of MODBUS RTU/TCP* or SNMP* v1/v2c
- Detailed history with up to 350 events
- Load shedding, dummy load capability
- Tier 4 Final support
- Automatic temperature based cooling/heating
- Comprehensive generator set protections
- Multipurpose flexible timers with full calendar
- True RMS measurement
- Low temperature version available