



heart:

The emotion, soul and passion of the business. The centre of everything.

The heart of smart control

smart:

Our solutions are intelligent, but intelligence can be seen as 'academic', but 'smart' is seen be practical and 'real-world'.

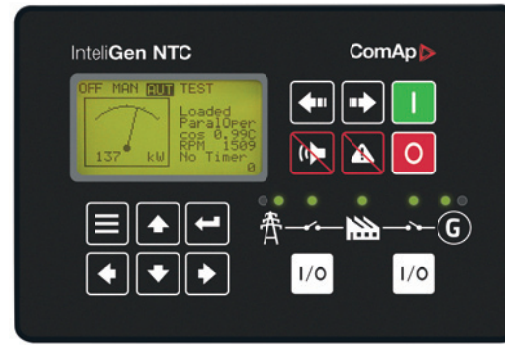
control:

The type of services, solutions and expertise we provide and what customers and end-users gain as a result.



InteliGen NTC

Complex Parallel Gen-set Controller



- > The InteliGen NTC, an enhanced version of ComAp's bestseller – InteliGen^{NT}, is a high-end controller suitable for any complex single or multiple gen-sets paralleling application operating in standby or island mode. It is a perfect unit for mission-critical installations such as datacenters, power stations or rental applications
- > InteliGen NTC features ComAp's powerful in-built PLC delivering high-level of flexibility, advanced history log and fully configurable protections.
- > Gen-set controller for single or multiple generating sets operating in standby or parallel modes
- > Support of engines with ECU (Electronic Control Unit)
- > Many communication options – easy remote supervising and servicing
- > Gen-set performance log for easy problem tracing
- > Automatic synchronizing and power control (via speed governor or ECU)
- > AMF function, Baseload, Import / Export, Peak shaving, Voltage and PF control (AVR)
- > Generator measurement, Mains measurement
- > Inputs and outputs configurable for various customer needs
- > Controller redundancy
- > Event-based history (up to 500 records) with customer-selectable list of stored values; RTC; statistic values
- > Integrated PLC programmable functions
- > Integrated fixed and configurable protections
- > Selectable measurement ranges for AC voltages and currents – 120 / 277 V, 0–1 / 0–5 A
- > Secondary isolated RS232 / RS485 interface
- > Support of external colour displays
- > USB 2.0 slave interface

Order code
IG-NTC GC

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www.comap-control.com

Please note: the information contained within this brochure was correct at the time of printing and is subject to change without notice.