



-power in control

ENGINE & GEN-SET CONTROLS



Generator Controller, GC-1F

- Generator and engine control
- Multi-language, easy-to-read display
- CAN bus engine communication



誥鑫企業有限公司
ARITH COMPANY LTD.
地 址：台北市復興北路427巷30號
電 話：(02)2717-5038
傳 真：(02)2717-5039
e-mail: taipei@arith.com.tw
網 址： <http://www.arith.com.tw>

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Generator Controller, GC-1F

- all you need



Application

The generator controller GC-1F is a micro-processor based control unit containing all necessary functions for protection and control of a diesel engine. Furthermore, it contains a three-phase AC voltage measuring circuit for generator and mains and is equipped with a graphical display presenting all values and alarms. The display has been manufactured to withstand harsh weather conditions.

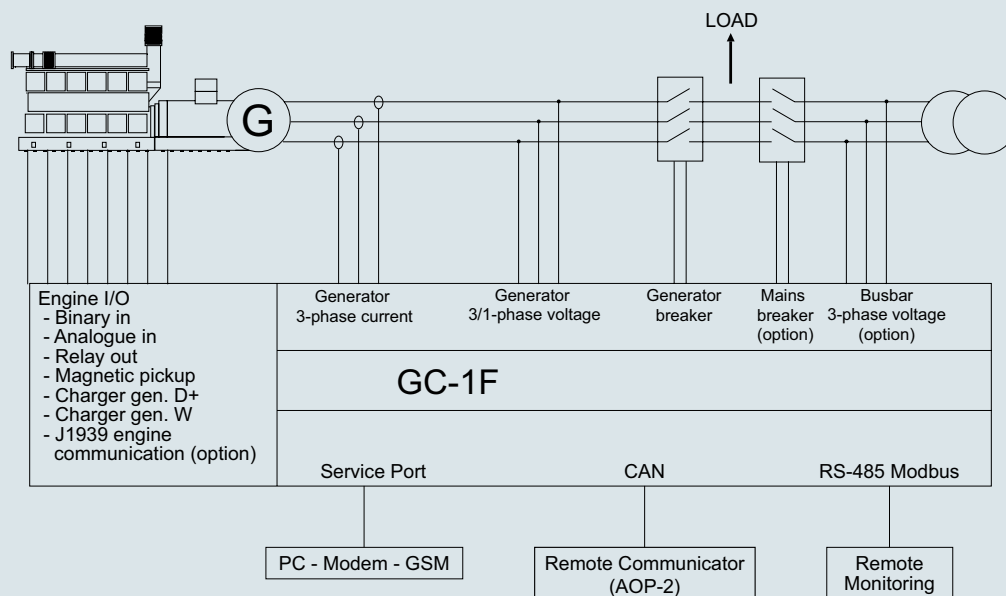
GC-1F is a compact all-in-one unit designed for the following applications:

- Automatic engine start/stop
- Engine protection
- Breaker control
- Generator protection
- Automatic Mains Failure
- RS-485 Modbus communication (option)
- CAN bus J1939 engine communication (option).
- Programmable Logic (M-logic)
- Remote annunciator support (AOP-2)

All you need

The GC-1F can be supplied with a number of different options. As a consequence, the same hardware is suitable for a variety of different applications such as emergency power and power plants. That means costs saved on training and maintenance. Your generator can be remote controlled/monitored through the RS-485 Modbus, by modem or by AOP-2 (a remote annunciator).

Same basic unit – a multitude of applications...



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