



-power in control

## ENGINE & GEN-SET CONTROLS



### Engine Controller, EC-1

- Engine control & monitoring
  - Multi-language display
- Engine CAN bus communication
  - 6 configurable binary inputs

# Engine Controller, EC-1

## - the small giant



### Application

The engine controller EC-1 is a micro-processor based control unit containing basic functions for protection and control of a diesel engine. It also contains a single-phase AC voltage measuring circuit and is equipped with an graphical display presenting all values and alarms.

### The small giant

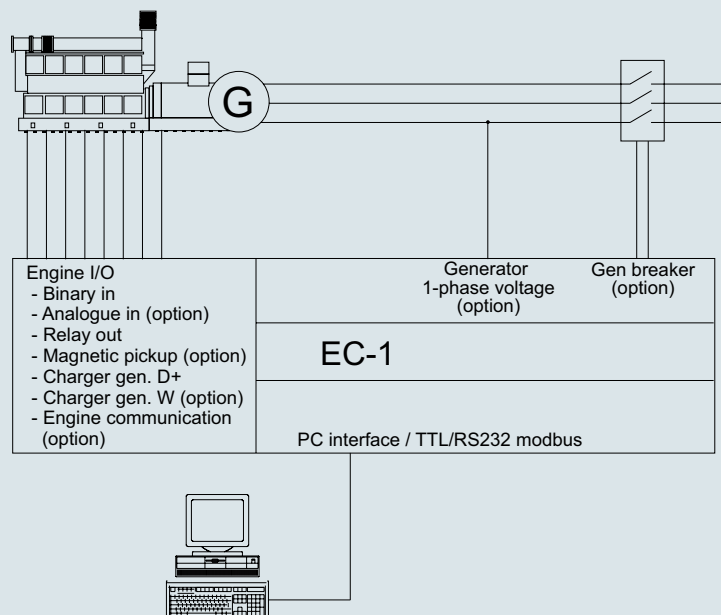
Though small in appearance EC-1 is packed with functionality. In fact, in developing this controller our determined goal was to distance ourselves from the ever present tendency in the gen-set controller market to implement the various functionality levels in a wide variety of units with different dimensions and appearances.

Not so with EC-1...

No matter the level of functionality, EC-1 always uses exactly the same hardware platform.

To illustrate the range of EC-1, one only has to mention the fact that it mixes binary and analogue inputs and CAN bus communication all in the same box!

### Basic or CAN bus version - or something in between...



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