









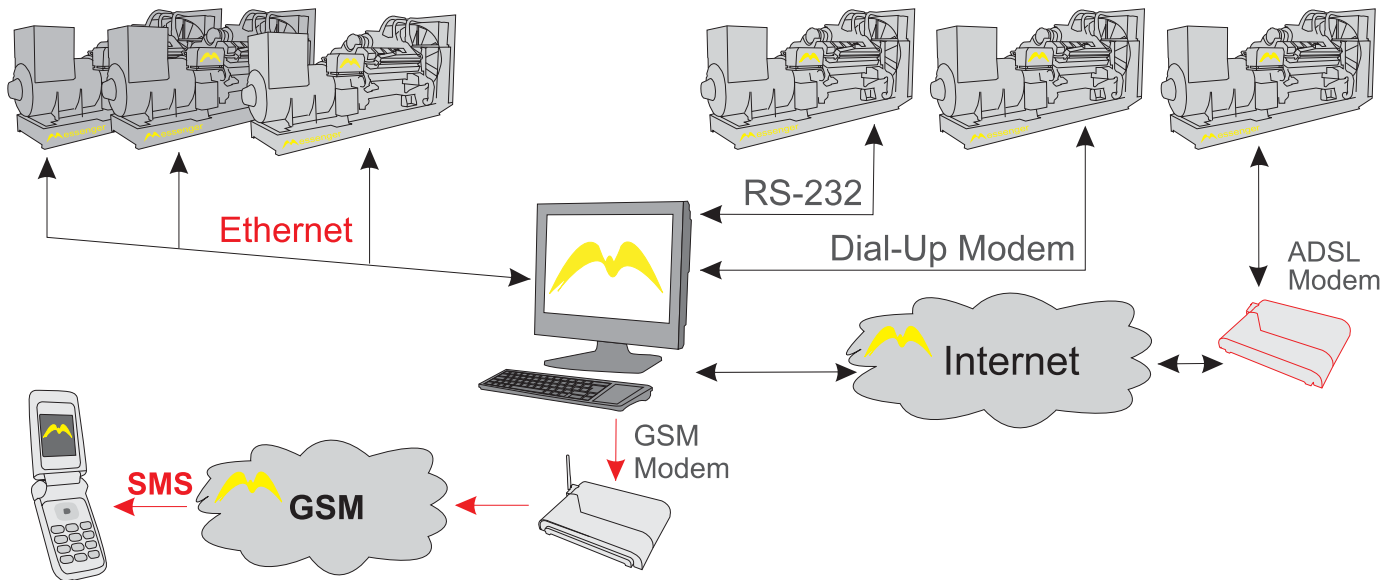




## The status of your generator is only a text message away :)

-  Sends SMS to pre-defined GSM numbers for alarms
-  Controls the generator and monitors status information of the generator by SMS
-  Remote control via internet, intranet, GSM or dial-up modem
-  Access to multiple generators by Gen-Agent SCADA software
-  Authorised access, secure communication
-  Suitable for telecommunication projects
-  Automatic transfer switching control and engine control
-  Logs last 32 events & alarm informations
-  Full metering facility, energy and power measurement
-  144x204 mm size, Flat type

## Remote control & visualisation for multiple Gen-Sets



### Gen-Agent SCADA software



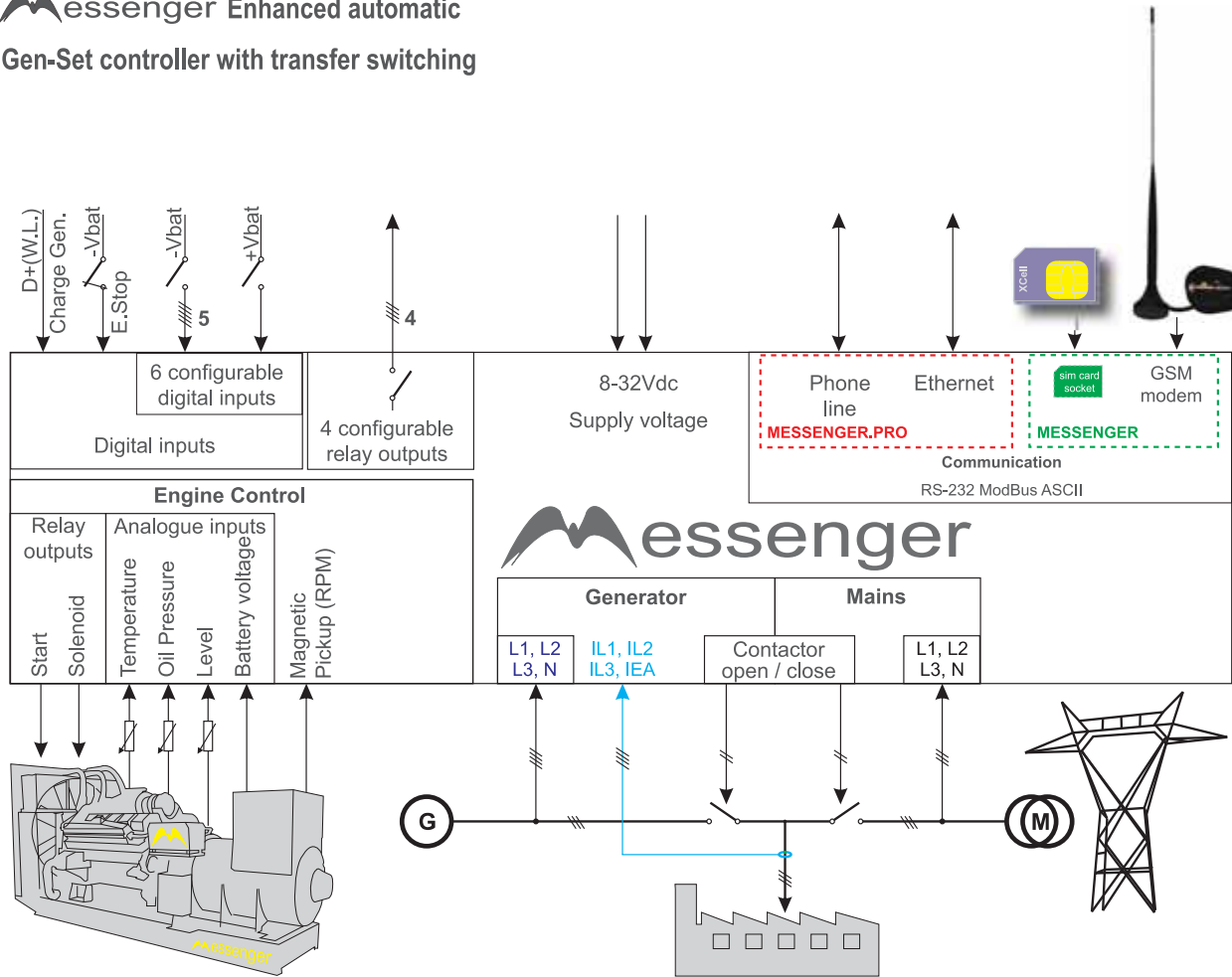
messenger.PRO enables continuous communication with build in ethernet and dial-up modem facility. Gen-Agent SCADA software offers remote control & visualisation and maintenance management multiple Gen-Sets from a central computer via internet by ADSL connected to telephone or local ethernet network. Software also observes for alarms and archives them. The failures and alarms traced by Gen-Agent SCADA software can be sent to 3 GSM numbers pre-defined in software for your information.

Order information	
MESSINGER.PRO	Enhanced automatic Gen-Set controller with transfer switching, <b>Build-in Ethernet &amp; Dial-up modem communication, multiple Gen-Set visualisation &amp; control by Gen-Agent SCADA software</b>

# Automatic Gen-Set Controllers with Remote Control & Visualisation



## essenger Enhanced automatic Gen-Set controller with transfer switching



- 3 phase mains and 3 phase generator voltage measurement,
- 3 phase load current and earth current measurement,
- Contactor open and close relay outputs for mains and generator,
- Configurable 6 inputs and 4 outputs,
- 3 resistive sender inputs for oil pressure, temperature and level,
- Speed sensing from alternator voltage or magnetic pickup,
- Stop or fuel solenoid selection,
- Programmable weekly working permit calendar,
- Maintenance warning (working hour or elapsed month),
- Exercise at programmed time intervals,
- OFF, Manual, Auto and Test mode,
- Power measurement by kVA, kW, kVAr, kVAh, kWh, kVArh,
- Compatible to Diesel or Gas generators