

DeepSea 7400

The DSE7400 Series is a sophisticated mono display remote start (DSE7410) auto mains (DSE7420) control module packed with industry leading features to enhance single-set control. The module can be used across a wide range of generator set applications. The DSE7400 modules are compatible with electronic (CAN) and non-electronic (magnetic pickup/ alternator sensing) engines and offer a comprehensive number of flexible inputs, outputs and extensive engine protections so the system can be easily adapted to meet industry requirements.



Benefits

- Provides secure and simple off site monitoring. All ports are continuously active
- Provides access to historical alarms and operational status
- Ensures additional applications are easily integrated into the system
- Provides clear accurate power measurement information
- Allows load options and dummy load requirements to be independently controlled
- Provides current and historical status information
- Provides complete user-friendly configuration and easy-to-use high-level system control & monitoring
- Ensures the control module can be used with the latest in modern electronic engine technology

Features

- CAN and magnetic pick-up sensing
- Configurable inputs/outputs (11/8)
- Remote communications (RS232, RS485, Ethernet, Modbus, RTU/TCP)
- Configurable event log (250)
- Integral PLC editor
- Power monitoring (kW h, kVAr, kv Ah, kV Ar h)
- Reverse power protection
- kW overload protection
- Load switching, load shedding & dummy load outputs
- Data logging (HDD/USB)
- DSE Configuration Suite PC Software