

# Panelsource P-MRS 16

A SOLUTION FOR THE FIELD REPLACEMENT OF  
FAULTY CONTROLLERS



- Black ABS UV Protected Corrosion Proof Cabinet with Corrosion Resistant Hardware (15.5" W X 11.25" H X 10.75" D)
- ComAp® **IntelLite MRS 16** Tier 4 final ready gen-set controller
- Front panel configurable with external panel mounted USB port
- Panel mounted and programmed pilot relays for; start, run and auxiliary output
- Supplied 85 amp start solenoid shipped loose
- 15 foot color coded engine harness with cannon plug
- 4 foot color coded AC harness exits the bottom of the panel
- Panel vibration mounts, 6 foot USB programming cable & electrical schematics included
- Includes a VDO 1/8"NPT Oil Pressure and 3/8" NPT Coolant Sender
- Current Transformers are sold separately
- One week lead-time

## PANEL OPTIONS

- DS16** 12Vdc Aux. Relay 40A
- DS17** 24Vdc Aux. Relay 30A
- DS32** SPDT Toggle Switch
- DS33** Speed Adj. Potentiometer  
1K ohm 2 Watt
- DS40** Alarm Buzzer (90db)
- DS5** Voltage Adj. Potentiometer  
1K ohm 2 Watt
- DS67** Emergency Stop Button
- DS20** 12Vdc 3PDT 10A Plug-in  
Form C Relay
- DS21** 24Vdc 3PDT 10A Plug-in  
Form C Relay

## OPTIONAL PLUG-IN MODULES

- EM-BIO8-EFCP** 8 Input/Output Module
- CM-4F-GPS** GSM Modem 4G & GPS Locator Module
- CM-Ethernet** Ethernet Interface Module
- CM-GPRS** GSM Modem GPRS Wireless Internet Module
- CM-RS232-485** Dual Port Interface Module
- IGL-RA15** CAN Remote Annunciator with 15 LEDs
- Intel AIN8** CAN Module with 8 Analog Inputs
- Intel IO8/8** CAN Module with 8 Binary Inputs & Outpus

## FOR A QUOTE OR TO ORDER

Please contact us with the; kW, ac & dc voltage, phase & frequency

*Panels are programmed with the supplied application data*

**Panelsource**

ENGINE & GENERATOR CONTROLS

Phone: (800) 383-2078

www.panelsource.com

ALL WIRES 16GA  
SCALE:  
NOT TO SCALE

DSC-7310-MKII

DRAWING NUMBER:  
DSC-7310-MKII

ORIG. DATE:  
10/28/2014

LAST REV. DATE:  
11/1/2017

DRAWN BY: REVISION:  
JFO REV2.0

SHEET  
1 OF 1

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