

Universal Retrofit Panel



Order code: RT4MRS16BAA Std Temp
RT4MRS16BLA Low Temp

Datasheet

Product description

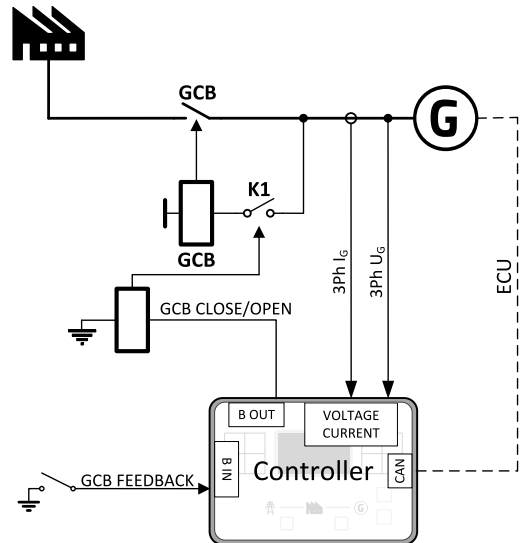
Our retrofit solution represents a new standard for Gen-set retrofits from mid-level to highly complex applications. Designed to meet the requirements of customers and installation experts, and still give users a great level of flexibility, configurability – all while being easy to use. This completely re-designed solution includes fully configured relay outputs, pre-programmed to work with our RA15 annunciator (NFPA110 level2), and conveniently mounted terminals to make field wiring simple and clean.

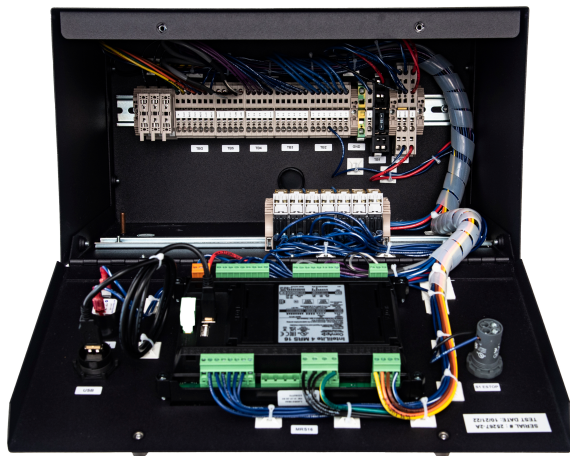
Key features

- Dimensions 16.5" W x 9.12" H x 12.25" D.
- Powder coated steel corrosion resistant enclosure.
- Front mount USB port, Horn and E-stop.
- 5 (12 and 24 VDC) output relays for field installation per required voltage.
- Additional space for AVR/Speed Controls.
- Includes Oil Pressure, Coolant Temperature and Level senders with threaded bushing adapters.
- Installation documents included.
- Bottom and rear field wiring entry locations provided.
- Optional pre-labeled wire harness with detailed installation guide.

Universal Retrofit Panel

Application overview





Dimensions

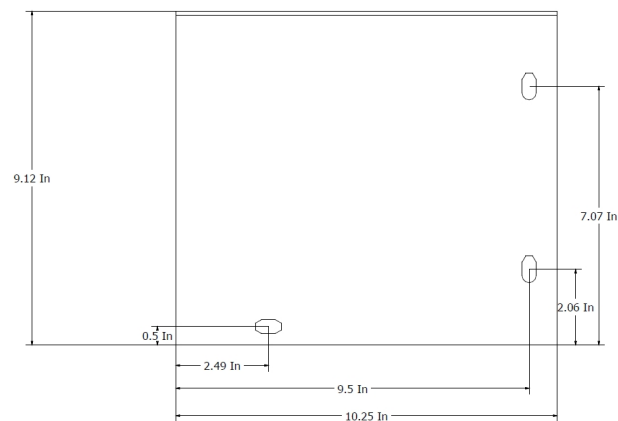


Image 1.1 Enclosure right view

Technical data

Controller

IntelliLite MRS16	std
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Operating Conditions

Operating Temperature	-20.. +70°C
Storage Temperature	-30.. +80°C
12 or 24 VDC Operation	std

Note: Technical data for the controller is available on our website www.comap.cz

Features and Options

Switches/Lamps/Relays

Field Replaceable Relays	std
External E-stop	std

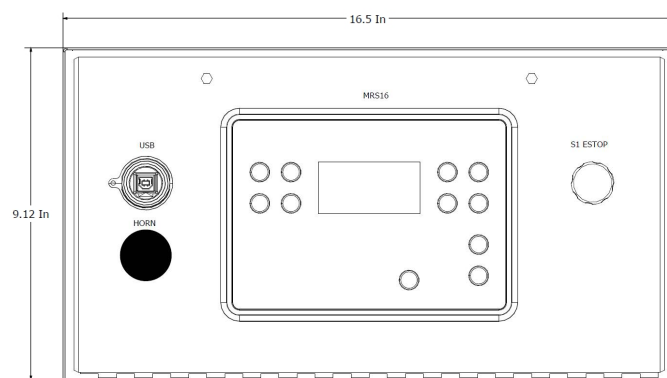


Image 1.2 Enclosure front view

Enclosure

Powder coated (Texture Black)	std
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Other

Tool-less spring type terminal blocks	std
600 Volt Configuration (Canada)	std
Harness connections	std

Accessories

USB interface for controller	std
Analog Sensors	std
➤ Oil Pressure	
➤ Coolant Temp	
➤ Fuel Level	

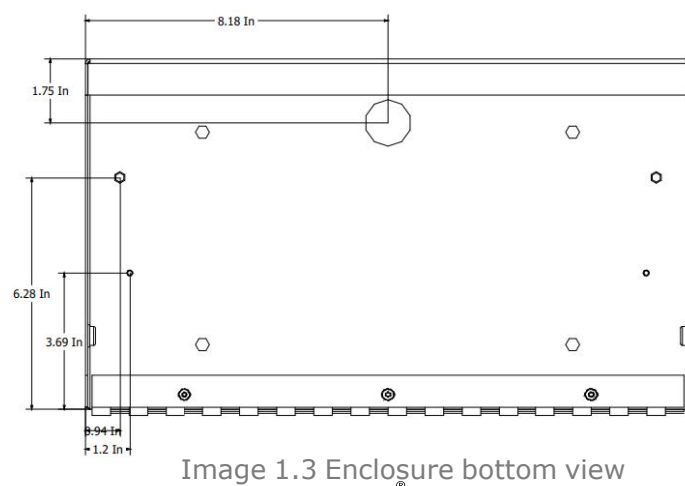


Image 1.3 Enclosure bottom view

Note: Custom options available on request

