



96 x 96mm

Technical Specification

Display specifications

Type	3.5" segment LCD, 3 Bargraphs
Backlight Colour	White
Text Colour	Black
Operating Voltage Range	10 - 30V DC
Standard Operating Voltage	24V DC
Max. Rated Power	1.5w

Communication interface

Communication Port	1 x RS485 slave (RJ25 jack)
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Communication protocol

Interface	Protocol	Configuration
RS485	MODBUS RTU	Slave

Functional specifications

Programming Language	Windows based user friendly SELPRO software for HMI configuration and programming
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Mechanical specifications

Dimension	99 x 99 x 62.85 mm (W x H x D)
Panel Cutout	92 x 92 (W x H)
Mounting type	Panel mount
Weight	190 gms

Environmental specifications

Operating temperature	0 to 55°C
Storage temperature	-20 to 70°C
Humidity (Non condensing)	95%
Mounting	Panel mounted
Mounting	Approx. 130 gms

Supply specification

Supply voltage	24V DC
Power consumption	10VA

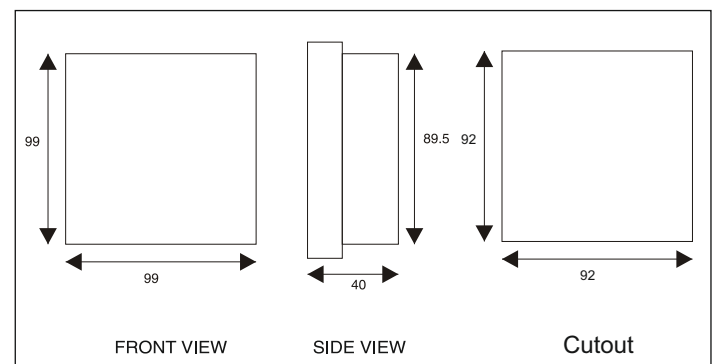
Features

- ◆ Extended customized display only for MiBRX DIN rail series.
- ◆ Speedometer, Bargraphs
- ◆ 4 User configurable keys, 1 System Key
- ◆ White backlight with black segment
- ◆ 3.5" segment LCD

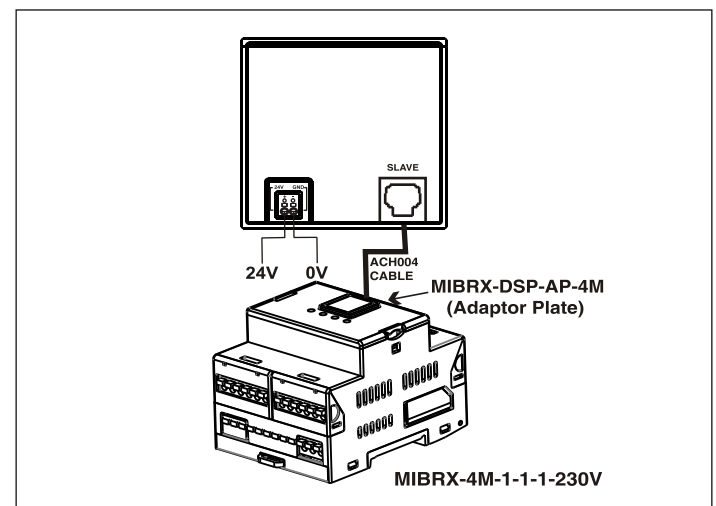


Front IP-65

Dimensions (All are in mm)



Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-DSP-IND-96-8-0-00-B	MiBRX Independent Display 96x96 - Customized, 14 & 7 Seg., Bar Graphs, Speedometer	CE
MiBRX-DSP-AP-2M	MiBRX 2M Adapter Plate	CE
MiBRX-DSP-AP-4M	MiBRX 4M Adapter Plate	CE
MiBRX-DSP-AP-6M	MiBRX 6M Adapter Plate	CE