MiBRX - Independent 2 Line Text Display
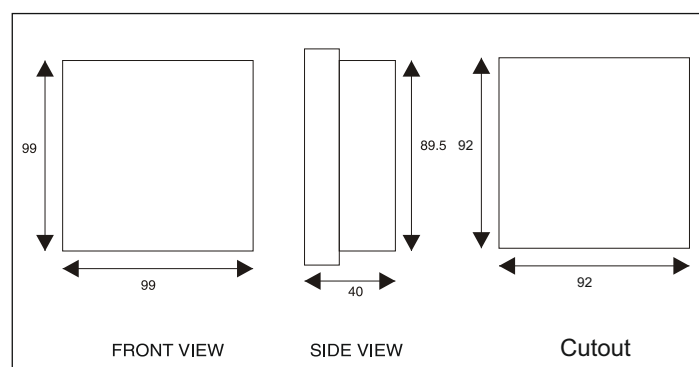

96 x 96mm

Features

- ◆ **Extended Display for MiBRX Rail series**
- ◆ **6 User configurable keys, 2 System Keys**
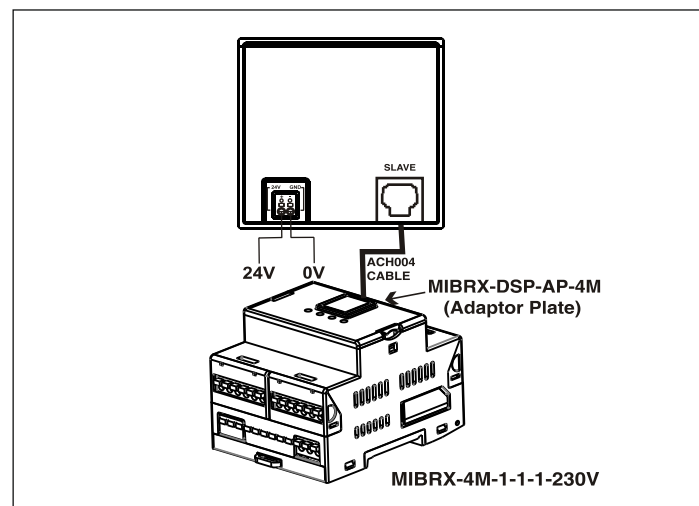- ◆ **2 Lines x 16 characters LCD Text Display**

CE RoHS compliant

Front IP-65

Technical Specification

Display specifications

Type	2 Lines x 16 characters LCD Text Display
Backlight Colour	Blue
Text Colour	White
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)

Communication protocol

Interface	Protocol	Configuration
RS485	MODBUS RTU	Slave

Functional specifications

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

Mechanical specifications

Diamension	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

Dimensions (All are in mm)

FRONT VIEW   SIDE VIEW   Cutout

Terminal connection

Ordering information

Product code	Description	Certification
MIBRX-DSP-IND-96-8-2-16-B	MiBRX Independent Display 96x96 - LCD (16x2)	CE RoHS compliant
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