



96 x 96mm

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)
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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 89.5 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	10 - 30V DC
Power consumption	10VA

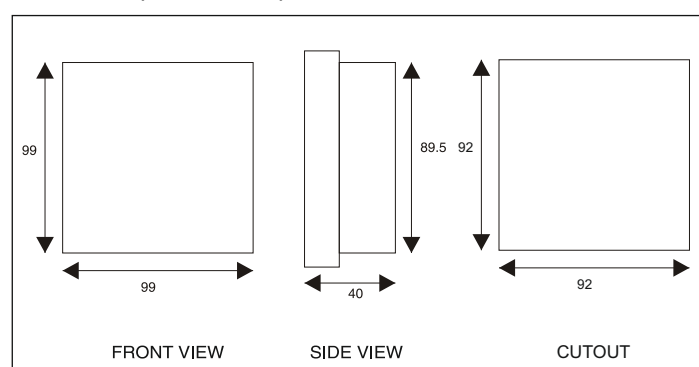
Features

- ♦ Extended display for MiBRX Rail series
- ♦ 6 User configurable keys, 2 system keys
- ♦ 2 Lines x 16 characters LCD text display

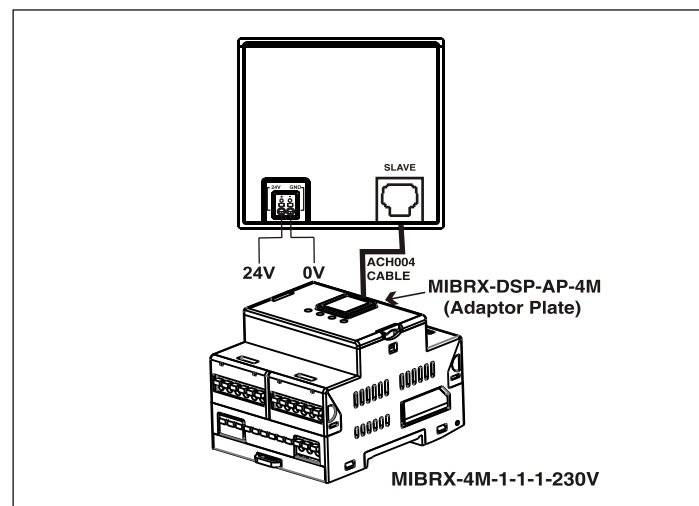


Front IP-65

Dimensions (All are in mm)



Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-DSP-IND-96-8-2-16-B-CE-RoHS	MiBRX Independent Display 96x96 - LCD (16x2)	CE
MiBRX-DSP-AP-2M-CE-RoHS	MiBRX 2M Adapter Plate	CE
MiBRX-DSP-AP-4M-CE-RoHS	MiBRX 4M Adapter Plate	CE
MiBRX-DSP-AP-6M-CE-RoHS	MiBRX 6M Adapter Plate	CE
ACH-004-CE-RoHS	Expansion cable-RJ25 to RJ25(6pin)	CE