



96 x 96mm

Technical Specification

Display specifications

Type	3.5" customised display, 3 bargraphs 14 segment - 12 character, 7 segment - 8 character
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	Port 1- 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	10 - 30V DC
Power consumption	10VA

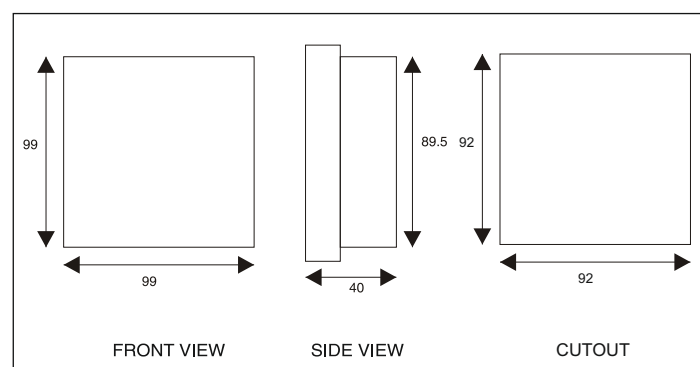
Features

- ♦ 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" customised display

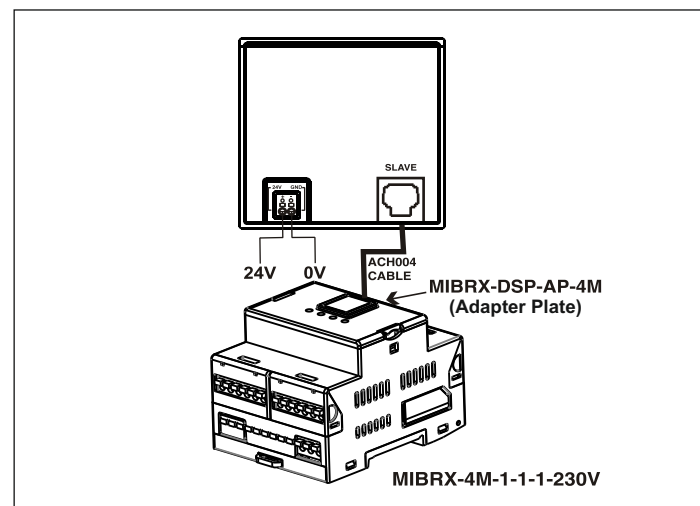


Front IP-65

Dimensions (All are in mm)



Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-DSP-IND-96-8-0-00-B-CE-RoHS	MiBRX independent display 96x96 - customized, 14 & 7 Seg, bar graphs, speedometer	CE RoHS
MiBRX-DSP-AP-2M-CE-RoHS	MiBRX 2M adapter plate	CE RoHS
MiBRX-DSP-AP-4M-CE-RoHS	MiBRX 4M adapter plate	CE RoHS
MiBRX-DSP-AP-6M-CE-RoHS	MiBRX 6M adapter plate	CE RoHS
ACH-004-CE-RoHS	Expansion cable - Rj25 to RJ25 (6pin)	CE RoHS