

96 x 96mm

Features

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



Technical specification

Display specifications

| Туре | 4 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 protocol

| Interface | Protocol | Configuration |
|-----------|------------|---------------|
| RS485 | MODBUS RTU | Slave |

Functional specifications

| language for HMI configuration and programming | 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 |

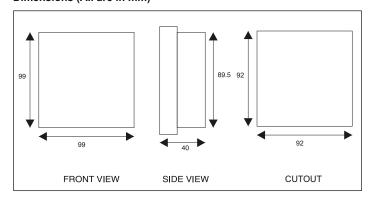
Environmental specifications

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

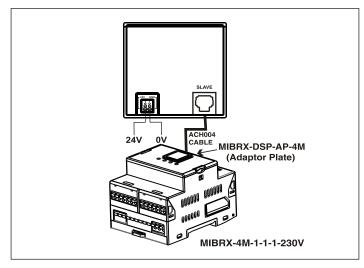
Supply specification

| Supply voltage | 10 - 30V DC |
|-------------------|-------------|
| Power consumption | 10VA |

Dimensions (All are in mm)



Terminal connection



Ordering information

| Product code | Description | Certification |
|-------------------------------|---|---------------|
| MIBRX-DSP-IND- 96-8-4-16-B | MiBRX Independent Display 96x96 - LCD (16x4) | C E ROHS |
| MiBRX-DSP-AP-2M -CE-RoHS | MiBRX 2M Adapter plate | CE ROHS |
| MiBRX-DSP-AP-4M -CE-RoHS | MiBRX 4M Adapter plate | C E ROHS |
| MiBRX-DSP-AP-6M -CE-RoHS | MiBRX 6M Adapter plate | C E ROHS |
| ACH-004-CE-RoHS | Expansion cable–RJ25 to RJ25(6pin) | C € ® ROHS |

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