



Features

- ◆ Plug-in module
- ◆ Easy to connect and replace in all MiBRX base modules
- ◆ Configured via Selpro software
- ◆ Spring type pluggable terminals

Technical Specification

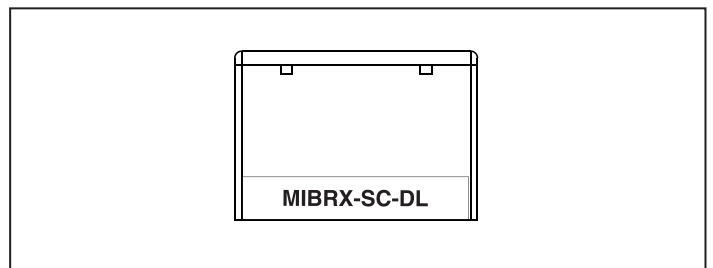
Input specifications

Memory storage	2MB
Minimum logging interval time	10 Sec
Maximum no of groups	15
Endurance	100000 Programs / Erase cycles per page minimum
Data retention	20 Years
In-Built RTC	Yes

General specifications

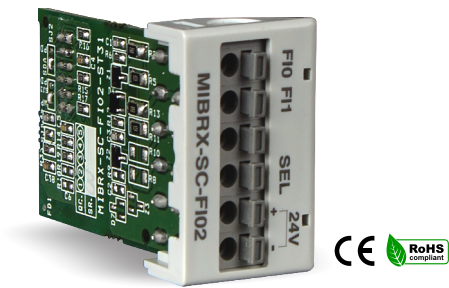
Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MiBRX-SC-DL	MiBRX Slot Card - Datalogging (2MB) & RTC	CE



Features

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- ◆ Spring type pluggable terminals

Technical Specification

Input specifications

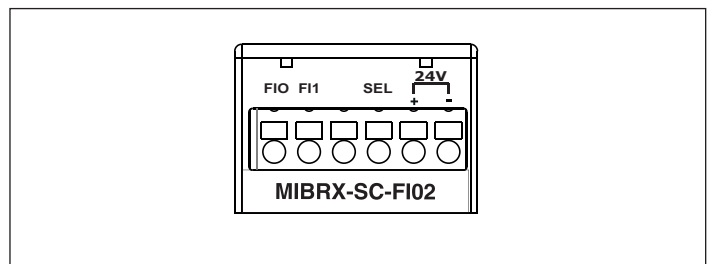
Fast Input

No. of Inputs	2
Input type	PNP/NPN Selectable (on Terminal)
Input voltage	12 to 30VDC
Response time	10 ms (Selectable through software via debounce parameters)
Maximum counting Frequency	Standard DI Mode -50Hz
Isolation between Inputs	5kV

General specifications

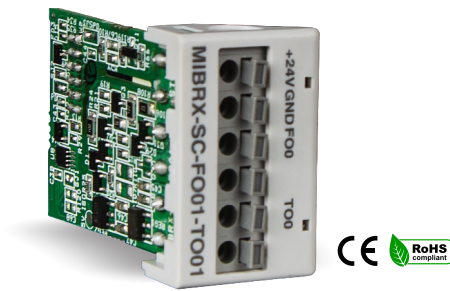
Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-SC-FI02	MiBRX Slot Card - 2 Fast Inputs (10KHz)	CE



Features

- ◆ Plug-in module
- ◆ Easy to connect and replace in all MiBRX base modules
- ◆ Configured via Selpro software
- ◆ Spring type pluggable terminals

Technical Specification

Output specifications

Fast Output

No. of outputs	1
Output type	PNP/NPN Selectable (on Terminal)
Output voltage	18 to 30VDC
Response time	10 ms (Selectable through software via debounce parameters)
Maximum counting Frequency	Standard DI Mode -50Hz
Isolation between outputs	4kV

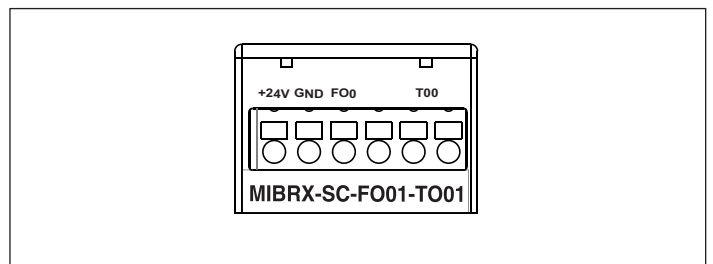
Transistor Output

No. of outputs	1
Output type	NPN
Output voltage	18 to 30VDC
Response time	10 ms
Output current	100mA max per output
Isolation between outputs	4kV


General specifications

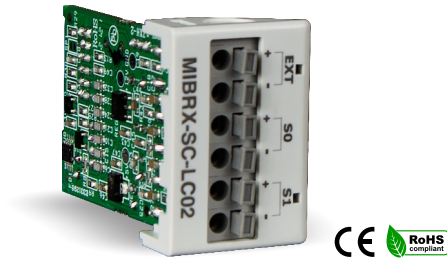
Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-SC-F001-T001	MiBRX Slot Card - 1 Fast Output (10KHz) & 1 Transistor Output	CE 



Features

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Technical Specification

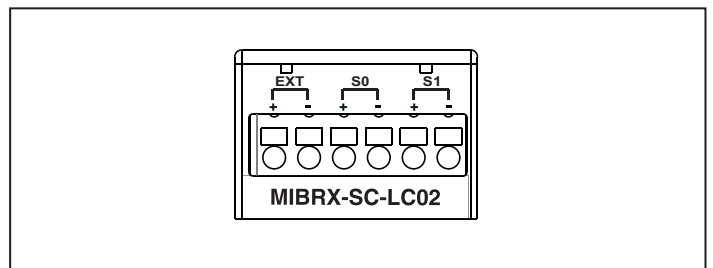
Input specifications

No. of inputs	2
Conversion time	25ms to 200ms

General specifications

Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Terminal connection



Ordering information

Product code	Description	Certification
MIBRX-SC-LC02	MiBRX Slot Card - 2 Analog Inputs - Load Cell (24 Bit)	CE



Features

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- ◆ Spring type pluggable terminals

Technical Specification


Input specifications

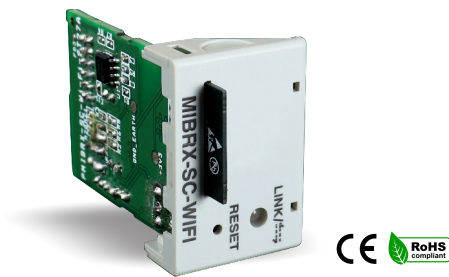
Digital input	
Input type	NPN / PNP (Jumper Selectable)
Number of ladder that can be stored	0-30V
Self powered	Yes

General specifications

Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Ordering information

Product code	Description	Certification
MIBRX-SC-DI06-ISO-N	6-Digital isolated input card NPN / PNP	CE 



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- ◆ Spring type pluggable terminals

Technical Specification

Input specifications

Transmission distance	Upto 70 meters (in open area)
LED Type	Dual LED
Device default access	IP – 192.168.4.1, Password - iotwifi123

General specifications

Ambient operating temperature	0°C to 55°C
Ambient storage temperature	-20°C to 70°C
Humidity	95%

Ordering information

Product code	Description	Certification
MIBRX-SC-WIFI	MiBRX Slot Card - WIFI	CE 