

Supported Miniature IO Cards For MiBRX PLC System.

Card Name	MiBRX-2M		MiBRX-4M(230V)				MiBRX-4M(24VDC)				MiBRX-6M-230V						MiBRX-6M-24V						MiBRX-72(230V &24VDC)		MiBRX-48(230V& 24VDC)		MiBRX-96(230V)						MiBRX-96-24VDC								
	S1	S2	S1	S2	S3	S4	S1	S2	S3	S4	S1	S2	S3	S4	S5	S6	S1	S2	S3	S4	S5	S6	S1	S2	S1	S2	S1	S2	S3	S4	S5	S6	S1	S2	S3	S4	S5	S6			
MiBRX-SC-DI06	√		√				√				√						√						√			√							√								
MiBRX-SC-DI04	√		√				√				√						√						√			√							√								
MiBRX-SC-RO03	√		Max 3 slots *1			√				Max 4 slots *1							√						√			Max 4 slots *1						√									
MiBRX-SC-RO04	√		Max 2 slots *1			√				Max 4 slots *1							√						√			Max 4 slots *1						√									
MiBRX-SC-RO05	√		Max 2 slots *1			√				Max 4 slots *1							√						√			Max 4 slots *1						√									
MiBRX-SC-T004	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-TC	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-RTD	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-PT1000	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-V	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-I	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-NTC	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AI02-PTC	√		√			√				√							√						√			√						√					√				
MiBRX-SC-AO01-V/I	√	√	√	√		√	√	√		√	√	√		√	√	√						√	√	√					√	√	√			√	√	√					
MiBRX-SC-DI02-RO02	√		√*3			√*3				√							√					√			√					√					√						
MiBRX-SC-DI02-T002	√		√			√				√							√					√			√					√					√						
MiBRX-SC-AI02-V-I	√		√			√				√							√					√			√					√					√						
MiBRX-SC-DI02-AI01-T	√		√			√				√							√					√			√					√					√						
MiBRX-SC-FO01-T001	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√						
MiBRX-SC-FI02	√	√	√	√		√	√			√	√						√	√	√			√	√	√	√				√	√	√			√	√						
MiBRX-SC-LC02	√	√	√	√		√	√										√					√			√					√			√		√						
MiBRX-SC-DL *6 *7		√*7		√*7			√*7										√*7						√*7			√*7					√*7					√*7					
MiBRX-SC-WiFi				√*4			√*4				√*4						√*4						√*4			√*4					√*4					√*4					
MiBRX-SC-PD		√*4		√*4			√*4				√*4						√*4						√*4			√*4					√*4					√*4					

Notes:

1. RO cards limitation due to current consumption in 230V models
2. AO cards limitation due to current consumption in 230V models - Max 3 card support inserted in any first 3 slots (MiBRX-4M/96/6M)
3. Mixed RO & AO cards limitation due to current consumption in 230V models - Mixed RO & AO card combination current limitation is taken care in Selpro card setting itself.
4. Portable Down-loader & Wifi card - PD& Wifi card can be used once jumper settings is kept as mentioned in operating.
5. Load Cell card support in only Slot 1 & 2 for MiBRX-4M models - Can calibrate LC card in Slot 1 & 2, and then can use in Slot 3 & 4
6. Data Logging card limitation during Analog IP & LC card calibration - AI, AO, LC cards cannot be calibrated if DL card inserted in Slot 2, To calibrate this cards, first need to remove DL card & then calibrate. Once done, can insert DL card and use for logging.
7. Data Logging card has inbuild RTC on card hence support in all Non-RTC variants only .
8. For product configuration/ selection please refer to product datasheet.