

MINIATURE IO CARD & BASE MODULE COMPATIBILITY

Product Code	MiBRX-2M (24VAC/DC)		MiBRX-4M(230VAC)				MiBRX-4M(24VDC)				MiBRX-6M(230VAC)						MiBRX-6M(24VDC)					
	S1	S2	S1	S2	S3	S4	S1	S2	S3	S4	S1	S2	S3	S4	S5	S6	S1	S2	S3	S4	S5	S6
MiBRX-SC-DI04 *	√			√				√					√									√
MiBRX-SC-DI06 *	√			√				√					√									√
MiBRX-SC-RO03	√			Max 3 slots				√					Max 5 slots									√
MiBRX-SC-RO04	√			Max 2 slots				√					Max 4 slots									√
MiBRX-SC-RO05	√			Max 2 slots				√					Max 3 slots									√
MiBRX-SC-TO04	√			√				√					√									√
MiBRX-SC-DI02-TO02	√			√				√					√									√
MiBRX-SC-DI02-RO03	√			√				√					√									√
MiBRX-SC-DI02-AI01-T	√			√				√					√									√
MiBRX-SC-AI02-V *	√			√				√					√									√
MiBRX-SC-AI02-I *	√			√				√					√									√
MiBRX-SC-AI02-V-I	√			√				√					√									√
MiBRX-SC-AI02-TC *	√			√				√					√									√
MiBRX-SC-AI02-RTD *	√			√				√					√									√
MiBRX-SC-AI02-PT1000	√			√				√					√									√
MiBRX-SC-AI02-PTC	√			√				√					√									√
MiBRX-SC-AI02-NTC	√			√				√					√									√
MiBRX-SC-AO01-V/I *	√		√	√	√			√	√	√			√	√	√			√	√	√		
MiBRX-SC-AO02-V-I-ISO	√			Max 2 Slots				√					Max 4 Slots					Max 4 slots				
MiBRX-SC-AO02-X-ISO	√			Max 2 Slots				√					Max 4 Slots					Max 4 slots				
MiBRX-SC-FI02	√		√	√				√	√				√	√				√	√	√		
MiBRX-SC-FO01-TO02-N	√		√	√	√			√	√	√			√	√	√			√	√	√		
MiBRX-SC-LC02	√		√	√				√	√				√									√

Product Code	MiBRX48 (230VAC&24VDC)		MiBRX-72 (230VAC&24VDC)		MiBRX-96(230VAC)						MiBRX-96(24VDC)					
	S1	S2	S1	S2	S1	S2	S3	S4	S5	S6	S1	S2	S3	S4	S5	S6
MiBRX-SC-DI04 *	√			√				√								√
MiBRX-SC-DI06 *	√			√				√								√
MiBRX-SC-RO03	√			√				Max 5 slots								√
MiBRX-SC-RO04	√			√				Max 4 slots								√
MiBRX-SC-RO05	√			√				Max 3 slots								√
MiBRX-SC-TO04	√			√				√								√
MiBRX-SC-DI02-TO02	√			√				√								√
MiBRX-SC-DI02-RO02	√			√				√								√
MiBRX-SC-DI02-AI01-T	√			√				√								√
MiBRX-SC-AI02-V *	√			√				√								√
MiBRX-SC-AI02-I *	√			√				√								√
MiBRX-SC-AI02-TC *	√			√				√								√
MiBRX-SC-AI02-RTD *	√			√				√								√
MiBRX-SC-AI02-PT1000	√			√				√								√
MiBRX-SC-AI02-PTC	√			√				√								√
MiBRX-SC-AI02-NTC	√			√				√								√
MiBRX-SC-AI02-V-I	√			√				√								√
MiBRX-SC-AO01-V/I *	√			√		√	√	√					√	√	√	
MiBRX-SC-AO02-V-I-ISO	√			√				Max 4 slots								√
MiBRX-SC-AO02-X-ISO	√			√				Max 4 slots								√
MiBRX-SC-FI02	√			√		√	√						√	√		
MiBRX-SC-FO01-TO02-N	√			√		√	√	√					√	√	√	

Notes:

- RO cards limitation due to current consumption in 230V models
- AO cards limitation due to current consumption in 230V models - Max 3 card support inserted in any first 3 slots (MiBRX-4M/96/6M)
- 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.
- Portable Down-loader & Wifi card - PD & Wifi card can be used in slot no 2, once jumper settings is kept as mentioned in operating.
- 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
- 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.
- For product configuration/ selection please refer to product datasheet.
- * Also available in Isolated variants