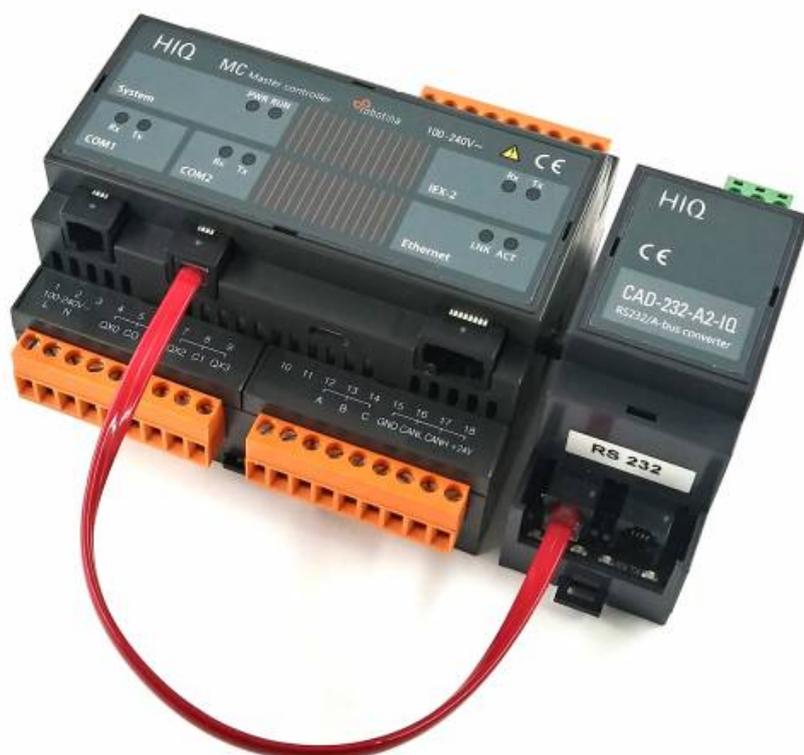


BM-C-A1

BTMS Controller set with software



Order code:	BM-C-A1
Mounting:	DIN rail, 148 mm
Dimensions:	148x108x58 mm

Highlights & Features

- Communication with touch screen display, temperature and humidity sensors
- Additional digital inputs for connecting various sensors (leakage, gas,...)
- Additional digital outputs for disconnecting strings with an error or for alarming
- Supports up to:
 - 32 strings (BM-SS)
 - 4 Digital IO modules (BM-LC) with 8 DI and 8 DO each

Technical specification

Power supply	Nominal	24 VDC
	Range	18 .. 28 VDC

Power consumption	Typical	150 mA
	Max	280 mA
Digital outputs	relay 8A/250VAC or 8A/30VDC resistive	
Operating conditions	0..50°C, 0..85% rh non-condensing	

LED indicators

PWR	<input type="checkbox"/>	power supply OK
RUN	<input type="checkbox"/>	run
	<input type="checkbox"/>	stop
	<input type="checkbox"/>	pause
	<input type="checkbox"/>	program error
	<input type="checkbox"/>	no kernel
	<input type="checkbox"/>	hardware error
	IEX2	IEX-2 modules communication status
COM1	BM-TP communication status	
COM2	BM-SS communication status	
Ethernet	LAN communication status	

Wiring

