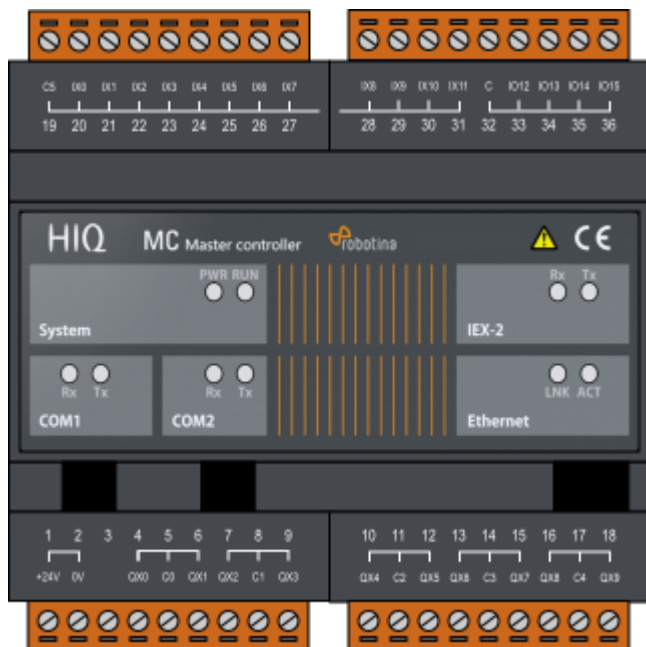


# Master Controller

## Advanced Controller



Model number:	<b>MC-24-05</b>	24 VDC, 11 IO, 2 × RS232, RS485, IEX2 terminals
	<b>MC-24-06</b>	24 VDC, 11 IO, 2 × RS232, RS485, IEX2 terminals, EnOcean
Mounting:	DIN rail(35mm), 6M, 106mm	
Dimensions:	106x108x58mm	

## Features

- 12 digital inputs
- 10 relay outputs 8 A
- 4 universal inputs/outputs
- Ethernet, USM, IEX-2, 2×RS232
- EnOcean gateway (optional)
- 24 VDC power supply

## Safety standards

EN 61010-1, EN 61010-2-201, EN 61131-2

## Technical specification

Relay outputs:	8A/250V
Communication:	Ethernet, 2x RS232, 1x RS485, IEX-2 bus
Nominal power rating:	24 VDC
Power consumption:	typ. 1W (no load), 10W max
Ingress protection:	IP20
Operating temperature:	0..45°C
Storage temperature:	-20..75°C
Relative humidity:	0..95% n/c

## Terminals

From:  
<https://wiki.hiq-universe.com/> -

Permanent link:  
[https://wiki.hiq-universe.com/doku.php?id=en:hiq\\_hw:mc3-24&rev=1594801296](https://wiki.hiq-universe.com/doku.php?id=en:hiq_hw:mc3-24&rev=1594801296)

Last update: **2020/07/15 08:21**

