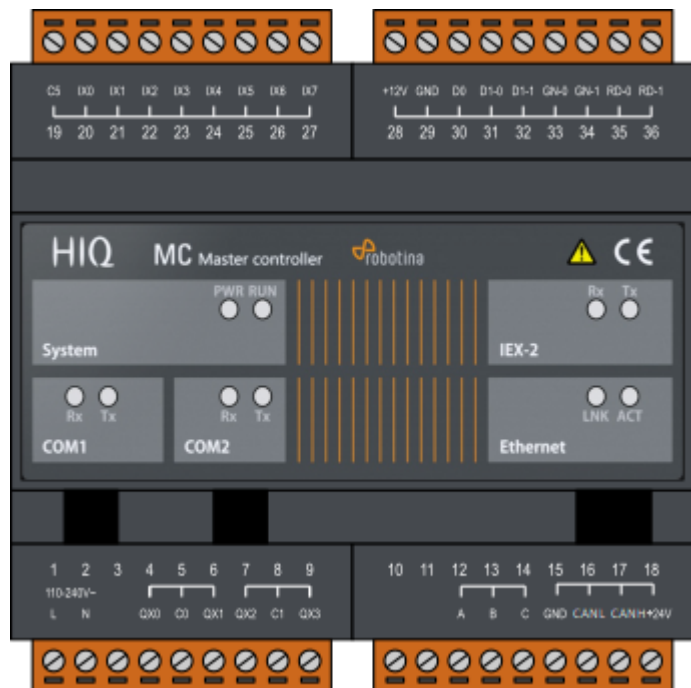


Master Controller

Advanced Controller



| | | |
|---------------|---------------------------|----------------------------------|
| Model number: | MC-230-3W | 230 VAC, 14 IO, RS485, 2 Wiegand |
| Mounting: | DIN rail(35mm), 6M, 106mm | |
| Dimensions: | 106x108x58mm | |

Features

- 8 digital inputs
- 6 relay outputs 8A
- 2 Wiegand interface
- Ethernet, USB, IEX-2, 2×RS232, 1×RS485,
- 230 VAC power supply

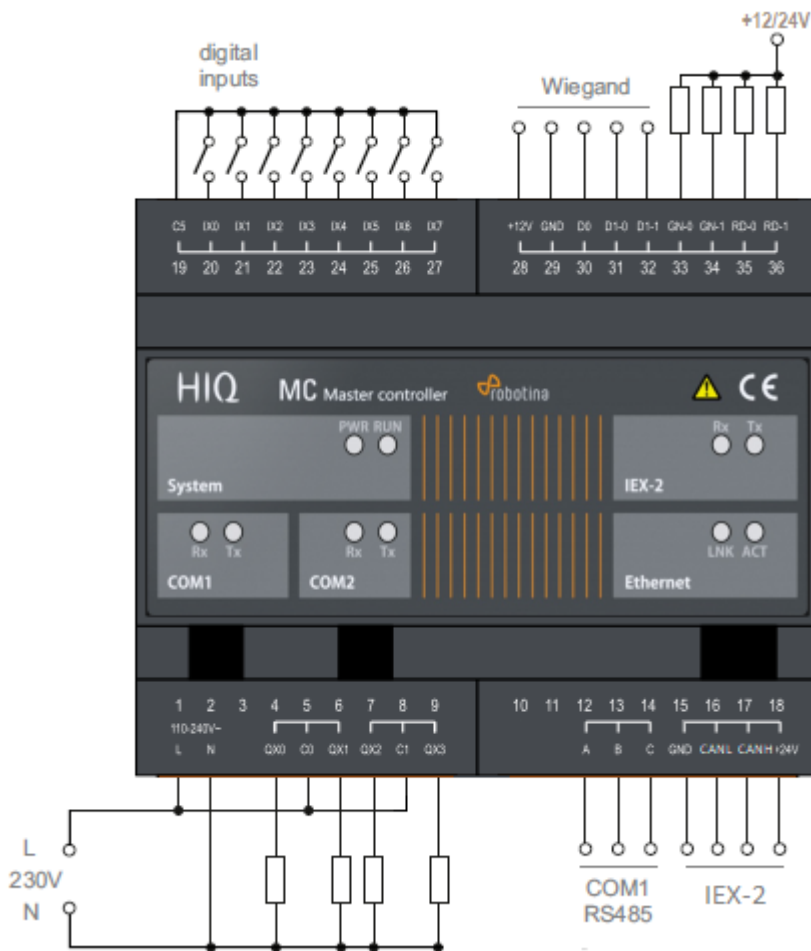
Safety standards

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, 2x Wiegand |
| Nominal power rating: | 230 VAC |
| Power consumption: | typ. 1W (no load), 10W max |
| Power output: | 24V 200mA (IEX-2 + terminals) |
| Ingress protection: | IP20 |
| Operating temperature: | 0..45°C |
| Storage temperature: | -20..75°C |
| Relative humidity: | 0..95% n/c |
| Wiegand data input | active low, internal pull-up 5V 1mA |
| Wiegand data timing | 20us pulse, 20ms timeout |
| Wiegand power output | 12V 500mA for reader |
| Wiegand LED output | 100mA NPN open collector 12/24V |

Terminals



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Last update: **2020/07/16 10:38**

