New M200EA 240V Wired Module

March 2022

The System Sensor M200 wired range of Input/ Output modules has been redesigned to address its microcontroller obsolescence, granting full backward-compatibility with legacy systems. We are today announcing the release of a new product as part of this range: the M200EA 240V Wired Module.

This new module will be available to order starting from April 4th, 2022. See the table below for the new part numbers.

VdS certificate has been received on February 9th while the CPR on March 15th.

BOSEC is expected by Q4 2022 - we will inform you once this is received.

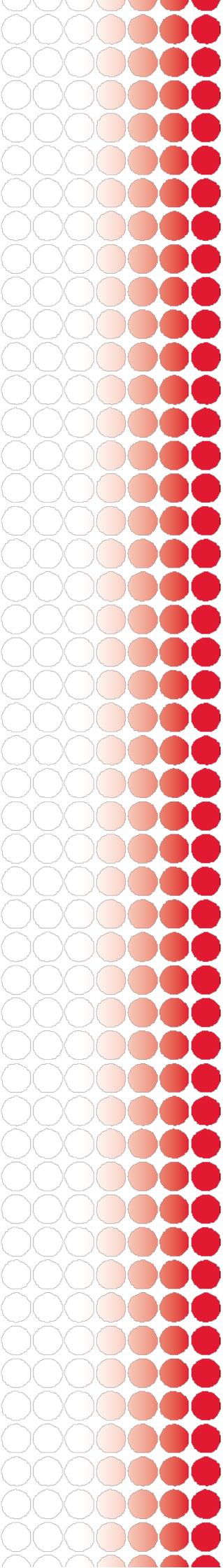| Description	Old Part Number	New Part Number
240V RELAY MODULE - NOTIFIER	M701-240	M701E-240
	M701-240-KO*	M701E-240
	M701-240-DIN	M701E-240
240V RELAY MODULE - MORLEY IAS	MI-D240CMO	MI-D240CMOE
	MI-D240CMO-KO*	MI-D240CMOE
	MI-D240CMO-DIN**	MI-D240CMOE
240V RELAY MODULE - SS	M201E-240	M201EA-240
	M201E-240-KO*	M201EA-240
	M201E-240-DIN	M201EA-240
240V RELAY MODULE - HONEYWELL	TC810E1040	TC810E1040A
	TC810E1040-KO*	TC810E1040A
	TC810E1057**	TC810E1040A
240V RELAY MODULE - ADEMCO	M901R	M201EA-240
	M901RDIN	M201EA-240

* KO combination is now obtained by 240V+M200E-SMB-KO
** Already obsoleted

Description

The M201EA-240 is a loop-powered device controlling an unsupervised double pole (one normally open, one normally closed) output suitable for managing 240VAC loads. The output relay is a bistable device, latching in the On or Off state on command from the control panel.

The module, in its renovated aesthetics, mounts a 4+6 terminal blocks: the green color terminal block of 4 terminal blocks works with 24V, while the red color one of 6 terminal blocks works with 240V.

Features and Benefits

- Integrated DIN brackets

- Switching output module

- Tri-colour light pipes

- Built-in short circuit isolators

- CLIP and advanced protocol

- Addressability through rotary switches

- Configurable relay power up position (BSI 7273-4)

- Laser engraved label data

- High power loop 48V ready

- Low standby current

- Common mechanical platform for modules' enclosure

- Improved light pipe visibility on two sides

- IP30 rated

- VdS and CPR approved

- EN 62368-1 certified

Prices are available through your normal channels.

Please amend your ordering systems accordingly. Certification and manual documentation is available as usual on System Sensor Europe website (www.systemsensoreurope.com).

System Sensor®