

Indication unit of the registration speed meter MIREL RM1

Type **RM1IN**

The RM1IN is a special module of the railway MIREL RM1 speed meter. The module displays the instantaneous speed of a motorised wheeled railway vehicle using a pseudo-analog scale and a 3-place matrix LED display. Further, it contains two columnar LED indicators for displaying the max. permitted speed and a pre-selected speed and indicators of basic operational functions. It does not allow operators to enter data. The module communicates with the basic unit through a RS485 serial link. The module's construction is divided into several sub-modules for ensuring suitable placement of the indication elements and the circle type index.



illustrative picture

Fixing components are delivered with a product.

Dimensions W x H x D: 144 x 144 x 65 mm

Weight: 0.58 kg

Supply voltage: 24 / 48 VDC

Modifications:

Labelling	Nominal supply voltage [VDC]	Software version	Maximum indicated speed [Km/h]
RM1IN.0.2C05	24	05	120
RM1IN.0.2J05	24	05	190
RM1IN.0.4C05	48	05	120
RM1IN.0.4J05	48	05	190

Specifications:

Number	Version	Title
297RM1	150325	Registration speed meter MIREL RM1 - Technical conditions - serial usage
482M	160919	Box 144x144 Installation conditions

Modifications not recommended for new applications:

Labelling	Nominal supply voltage [VDC]	Software version	Maximum indicated speed [Km/h]
RM1IN.0.2C	24	03	120
RM1IN.0.2J	24	03	190
RM1IN.0.4C	48	03	120
RM1IN.0.4J	48	03	190

