

## Entrymo

### System for attendance recording

#### Features

- Communication via NB-IoT network for forwarding data to online
- Two ways for power supply (through USB-C or via battery)
- Easy integration to existing infrastructure
- Compatible with RFID readers on Mobilisis Fleet application implemented into vehicles
- Portable and resistant for outdoor use



#### Product description

Simple, Plug&Play system called Entrymo, designed to make it easier for all companies to keep records of the working hours of their employees.

What makes this system unique is the transfer of information to the Cloud using the NB-IoT network. Through the Internet browser (Google Chrome or Mozilla Firefox), the owners and employees of the company can at any time see the number of working hours worked in a day, week or month.

It is very easy to use - the device is mounted on the wall with the corresponding bracket and connected to the power connection with the corresponding 220 V AC / 5 VDC adapter or powered over battery. The device installed in this way will send employee registration data using RFID cards to the Entrymo platform and, if necessary, open the door to authorized users without additional infrastructure.

This system is easy to apply and can be installed on different locations. For example, if a company has a separate facility at a location other than the company's headquarters, the system consolidates the data into a common platform, and the device will forward the data to the Internet wherever it is located.

#### Product functionality

The appearance of the device itself consists of 6 defined keys accompanied by a place to log in via card and a QR code

to access the mobile application. Each key has its own defined event:

- Arriving at work - Leaving work
- Business output - Private output
- Lunch - Special (customizable event)

#### Product models

This system is offered in two different models, so that companies have a choice according to their own wishes:

- Entrymo Work
- Entrymo Control

The Entrymo Work product is used to achieve the stated product functionalities.

Entrymo Control extends the functionality of the product by allowing / disabling the door. This is achieved by defining pre-defined levels of authority for individual employees.

#### Application

- Factories and isolated facilities
- Construction sites
- Mobile workers
- Offices and shops
- Control of access to entrances and courtyards

Technical specification		Entrymo Work/Control
<b>Frequency bands</b>		1, 3, 4, 5, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 66, 71, 85
<b>Recognition method</b>		RFID reader HF - 13.56MHz Mifare Smart Standard Card - ISO14443A/15693  <b>Optional</b> RFID reader LF - 125KHz/134.2KHz Smart Card
<b>Power supply</b> [V DC/Ah]	USB-C	5 / -
	AA Lithium Thionyl Chloride Battery (non-rechargeable)	3,6 / 10,4
<b>Device implementation</b>		On wall (VESA holder delivered together with device)
<b>Antenna</b>		Omnidirectional
<b>Housing material</b>		ABS
<b>Dimensions [mm] (W x H x L)</b>		105 x 34 x 200
<b>IP protection</b>		IP40 / IP65
<b>Color</b>		White housing with grey foil keyboard and blue IP65 rubber protection
<b>Working temperature [°C]</b>		-20...+75
<b>SIM card</b>		4FF Nano SIM

