

Code: EVR-8

## TIME & ATTENDANCE RECORDER **EVR-8**

The EVR-8 T&A Recorder enables events handling and recording from two RFID readers (with or without a keypad) in Wiegand standard. Communication between the device and the computer is done using RS-485.

The software included with the device allows for convenient management of a system consisting of up to 8 devices. The program allows to register devices, enter into the system and edit users, assign specific users access to individual rooms and view data collected by devices together with statistics calculated on the basis of these data.

As part of the statistics, it is possible to individually define for each employee the working days and the typical start and end time of the working day, taking into account the admissible times: early coming, late coming, early leaving, and later leaving. Based on these data and events registered for a given user, the program calculates working time, time spent on the facility, break time (time spent outside the facility during working hours). In addition, the EVR-8 software allows displaying the average working time of a given user in a weekly, monthly cycle and average working time on particular days of the week.

The device makes a local record of the events on the SD/SDHC card.

The KINGSTON 8GB memory card included in the kit.

Note! The SD card must be formatted in FAT32.



Number of supported readers:	2 pcs
Relay output:	1 pcs NO/NC
Relay contacts load:	<ul style="list-style-type: none"> <li>• max. 30 V DC / 50 V AC,</li> <li>• max. 10 A</li> </ul>
Power supply:	12 V DC
Current consumption:	≤ 55 mA (max) - (without connected readers)
Distance between reader and recorder:	max. 150 m
Main features:	<ul style="list-style-type: none"> <li>• The ability to build a system of up to 8 devices of the EVR-8</li> <li>• The included EVR-8 software allows to collect data from up to 8 devices and enables a thorough analysis of these data, as well as statistics based on them</li> <li>• Connecting to the EVR-8 maximal two readers with or without a keypad (Wiegand standard)</li> <li>• Possibility to connect a door release button instead of one of the readers</li> <li>• Events saving to the SD card - FAT32</li> <li>• Its own clock with battery backup</li> <li>• Relay to control for example: electric strike or electromagnetic lock</li> <li>• The connection to the computer is via the RS-485 port</li> </ul>
Weight:	0.09 kg
Dimensions:	103 x 56 x 30 mm
Guarantee:	<b>3 years</b>



# DATA SHEET

Manufacturer / Brand:

DELTA