



The MD70 is a graphic touch panel with a built-in camera and proximity reader. The device is dedicated to use in the RACS 5 access control and building automation system as a user identification terminal and a control panel. In particular, the panel can be used as a time and attendance (T&A) terminal. Users can log on to the panel via proximity cards, PIN codes, and QR codes. A built-in camera enables the recording of pictures of

people logging in and the transmission of the camera image to the system management software. The panel's software allows the creation of widgets, which can be used to trigger specific actions in the system or present selected system states. In addition to the factory-installed software, additional Android applications can be installed on the terminal to extend its functionality.

Features:

- capacitive touchscreen 7"/800 × 480 px
- flash memory 8 GB
- 2 Mpx camera with Autofocus
- communication interfaces: Ethernet (1 Gbps), WiFi (802.11 a/b/g/n), RS485
- EM 125 kHz and ISO/IEC 14443A MIFARE® Ultralight, Classic, Plus and DESFire EV1, EV2, EV3 card reader
- speaker and microphone
- status LED indicators
- QUADRUS design line

Ordering guide

| <i>Item</i> | <i>Description</i> |
|--------------|---|
| MD70 | 7" graphic touch panel; EM 125 kHz and MIFARE Classic/Ultralight/Plus/DESFire reader; 2 Mpx camera; RS485; Ethernet; WiFi |
| ME-12 | Adjustable mounting bracket for MD70 |

Legal Notice

This document is not intended to be a technical specification of the product and has informative character only. The Manufactures of product reserves right to change its characteristic without notice. The product features listed in this document refer to the entire series and depends on particular product version, configuration and additional equipment.

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