



The MCT80M-BLE is an access terminal dedicated to RACS 5 access control and building automation system. Terminal enables identification of users by 13.56 MHz MIFARE® Ultralight/Classic/DESFire/PLUS cards and by use of smartphone with NFC or Bluetooth technology. In case of Bluetooth identification the reading range can reach up to 10 meters while other methods offer few centimetres of reading range. The mobile identification requires Roger Mobile Key application installed on

Android or iOS phone. Reader is equipped with two functional keys: Door Bell and Light which can be programmed for other function if necessary. MCT80M-BLE is connected to access controller through RS485 interface. Because of its relatively small size, reader can be also used as a locker/cabinet reader. MCT80M-BLE can be installed in outdoor locations without any additional protection measures. Terminal is aligned with QUADRUS series product line.

Features

- access terminal for RACS 5
- read 13.56 MHz MIFARE Ultralight/Classic/Classic/DESFire/PLUS cards
- mobile identification using smartphone with NFC or Bluetooth
- Door Bell and Light function keys
- 3 LEDs
- buzzer
- RS485
- tamper
- outdoor environment
- QUADRUS line design
- dimensions: 100.0 x 45.0 x 16.0 mm (height x width x thickness)
- 12 VDC power supply
- CE mark



Ordering guide

Item	Description
MCT80M-BLE	Access terminal; 13.56 MHz MIFARE Ultralight/Classic/DESFire/PLUS/NFC/BLE; supply 12 V; QUADRUS series design

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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