PPT-E3

User manual

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1. Product overview



Fig.1. PPT-E3

The PPT-E3 is a contactless RFID key tag operating at 125 kHz to the EM Marin (EM4100) standard. It is a passive identifier for access control systems: it has no battery and is powered by the electromagnetic field of the reader. When presented to a compatible reader, the key tag transmits its unique identification number, which the access controller uses to evaluate access rights.

2. Operation

The key tag requires no installation and no power supply. Use it with an access control system whose reader supports the EM Marin (EM4100) 125 kHz standard.

2.1. Using the Key Tag

Hold the key tag close to the reader until the reader signals that the tag has been read; the indication depends on the reader and the access controller. The reader transmits the identification number of the key tag to the controller, which evaluates access rights. Register the number in the controller as described in the controller's manual. The key tag is not read by readers of other standards, such as HID Proximity (125 kHz) or MIFARE (13.56 MHz).

2.2. Operating and Storage Conditions

Operate the key tag at temperatures from −20 to +40 °C and relative humidity of 20–95 % (non-condensing). Store it at temperatures from −30 to +50 °C. Protect the key tag from mechanical damage.

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