



# Mifare access controller

## PC-110



### Product description

PC-110 is a compact size of Mifare access controller, which can serve as a stand alone contactless access controller with ability of learning maximum **64 cards** as legal cards for access or arm/disarming the security system or opening the doors or gate.

### Features

1. Low cost with effective performance.
2. Compact size for designing in all kinds of products
3. 64 legal cards can be registered thru simple learning.
4. Setting for Access/ Security/ Open-door functions
5. No any computer is need.
6. With dry contact. (form A relay).

### Specifications

Dimensions (L x W x H) : 94x43x15mm / 3.7x1.7x0.6 inch

Net weight : 55.5g  $\pm$ 5%

Supported Tag-ICs : Easy Card,  
Mifare S50/S70 and compatible card

Reading distance : 5~7cm

Frequency / Modulation: 13.56 MHz

Power requirement : 6~12 VDC/80mA

### How to order

**PC-110-0/M0**

Mifare access controller

**PIMF-C07**

Mifare access control module board with antenna

**PXMF-C07**

Mifare access control module board without antenna

**R-17-PP110M2/Coil** Antenna for PXMF-C07

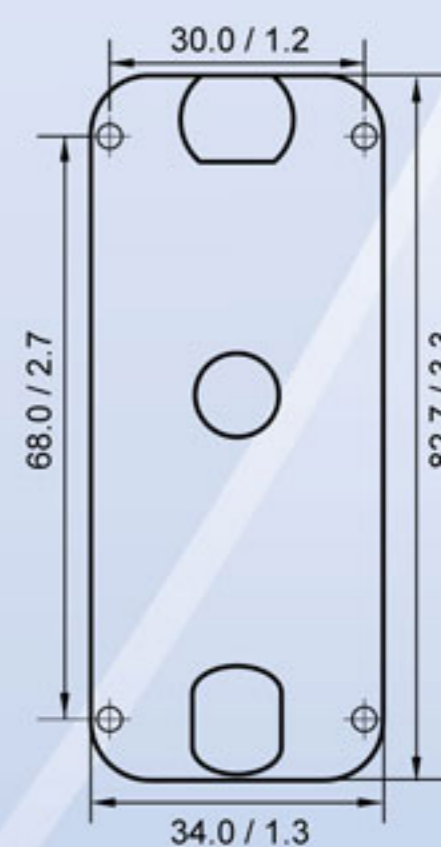
### Application field

1. Low cost access controller
2. Arm / Disarm for security system.
3. Door access paired with intercom.
4. Coffe
5. Any access control applications by Mifare card.



Mifare access control module board

PIMF-C07



Unit: mm / inch

Mifare is a registered trademark of NXP B.V.

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We reserve the right to change the specification without prior notice or obligation!



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