



Features

- Supports MIFARE Classic®, MIFARE Plus®, MIFARE Ultralight®, and MIFARE Ultralight C cards
- NXP CRYPTO1 or AES-128 card encryption
- Communication through screen (8 x 22 character LCD message display)

Benefits

- Interfaces with most PMS systems
- Multiple language support
- Easy to use design
- Battery backup

Specifications

- Weight: 3 lbs. / 1.36 kg
- Size: 10.1" / 6.5" / 3.6"
257mm / 165mm / 92mm
- Power Supply: 12 V DC
- Operating current: 1200 mA

Part Number

- HT22R

Compatible Cards

Card Type	Security Mode
MIFARE Classic 1K	Classic Mode
MIFARE Classic 4K	Classic Mode
MIFARE Ultralight	Classic Mode
MIFARE Plus S 2K	Plus Mode
MIFARE Plus S 4K	Plus Mode
MIFARE Plus X 2K	Plus Mode
MIFARE Plus X 4K	Plus Mode
MIFARE Plus SE	Plus Mode
MIFARE Ultralight C	Plus Mode



Certifications

- FCC & IC
- CE Certificate of Conformity under EN14846 (with euro 5470H and 5480H mortises)
- Directive 2014/30/EU (electromagnetic compatibility)
- Directive 1999/5/EC (R&TTE)
- DIN 18273 Certification (under testing)
- BHMA 156.25 & BHMA 156.13
- UL10C (3 hours)

United States (FCC)

This device complies with part 15 of the FCC rules. Operation is subject to the following conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Canada (IC)

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet équipement est conforme à la (aux) norme(s) canadienne(s) d'exemption de licence RSS Industry Canada. Son opération est sujette aux deux conditions suivantes: (1) cet équipement ne provoquera aucune interference et (2) cet équipement doit tolérer toute in interférence pouvant provoquer une opération indésirable de l'équipement.

European Union (CE)

This Class B digital apparatus conforms to the requirements of the following EU directives:

1. R&TTE Directive (1999/5/EC)
2. WEEE Directive (2012/19/EC)