

ATS1495

(10-pack) ISO Secure MF+HT2

Product overview

The ISO card in white color offers a robust solution for a secure environment where card data is protected with Mifare Desfire EV2 encryption. It can be used in secure mode with ATS118x range readers and ATS1136 keypad.

When used on other Mifare Readers the standard Mifare 7-byte CSN is provided instead of the secure card data.

In addition the card provides for Hitag2 card serial number as supported by ATS119x reader range and ATS111x and ATS1135 keypads to allow simultaneous use of both technologies while migrating from old to new secure technologies.



Details

- Attractive designed keyfob in ISO card model
- Card data secured by AES encryption
- Mifare Desfire EV2 encrypted application
- Hitag2 Card Serial Number

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Technical specifications

Technology

Credential type	Proximity, Smart card
Credential operating frequency	125 KHz, 13.56 MHz
Supported technology 13.56 MHz	Mifare DESFire EV2 (CSN), MIFARE DESFire EV2 (UTC)
Supported technology 125 kHz	HiTag 2

System

Reading distance	MiFare: Secure mode: between 1 - 5 cm Unsecure mode: between 2-5 cm Hitag2: Up to 30 cm Distance may vary based on reader
Custom data model	No
Memory size	2 kB
Supported readers	ATS ATS118x Secure Readers

Printing

Direct surface printing	No
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Ordering information

Minimum order quantity	1
Cards/tags in package	10

Physical

Material	PVC
Form factor	CR80 (Credit)
Physical dimensions	86 x 54 x 9 mm
Net weight	66 g
Shipping weight	67
Colour	White
Card Label	Serial number

Environmental

Operating temperature	-10 to +50°C
IP rating	IP68



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