Carrier

ATS1455
(10 PACK) Secure ATS PVC Card

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.

Details

• Attractive designed keyfob in ISO card model
• Card data secured by AES encryption
• Mifare Desfire EV2 encrypted application

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Technical specifications

Technology

Credential type	Smart card
Credential operating frequency	13.56 MHz
Supported technology 13.56 MHz	Mifare DESFire EV2 (CSN), MIFARE DESFire EV2 (Aritech)

System

Reading distance	Secure mode: between 1 - 5 cm Unsecure mode: between 2-5 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

Ordering information

Minimum order quantity	1
Cards/tags in package	10

Physical

Material	PVC
Form factor	Clampshell
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