

# ATS1451

## (5 PACK) Secure ATS Sail Keyfob

### Product overview

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The Sailboat shape keyfob in black 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

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- Attractive designed keyfob in Sailboat model
- Card data secured by AES encryption
- Mifare Desfire EV2 encrypted application

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### Technical specifications

#### 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

#### Technology

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

#### Printing

Direct surface printing	No
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#### Ordering information

Minimum order quantity	1
Cards/tags in package	5

#### Physical

Material	Polycarbonate
Form factor	Key Fob
Physical dimensions	56 x 33 x 8 mm (per keyfob)
Net weight	45 g
Shipping weight	46 g
Colour	Black
Card Label	Serial number

#### Environmental

Operating temperature	-25 to +50°C
IP rating	IP66



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