RD300-DES1

SYRIS DESFire desktop Reader

Function

- Support NXP DESFire EV1/EV2 read/write.
- Support format DESFire tag.
- Support auto read DESFire UID/block.
- Built-in two colors LED and buzzer alert.
- Provide Protocol and API development tool.
- Support decimal, hexadecimal and ASCII ID formats.
- Powered by USB connection to notebook or desktop PC USB Keyboard Emulation.
- Unique serial number for identification.

Environment

• Operating temperature: -20°C to 65°C

• Storage temperature: -30°C to 85°C

Physical:

Power: Standard USB power - 5V 500mA

Dimensions: 62.3 W x 87.7 H x 18.4 D (mm)















Specification

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Specs / Item	RD300-DES1
Frequency	13.56MHz
Interface	USB 2.0 compliant
Card compatibility	NXP DESFire EV1/EV2 read/write.
Read range	0 ~ 5 cm
Indicator	two colors LED and buzzer
Input voltage	Standard USB power - 5V 500mA
Operating temperature	-20°C to 65°C, 5 to 95% RH
Storage temperature	-30°C to 85°C, 5 to 95% RH
Dimensions	62.3 W x 87.7 H x 18.4 D (mm)

This specification is preliminary and subject to change without prior notice.

