

STid-ARC1S-BT-VP

STid ARC1S/BT Series – MIFARE DESFire EV3 And Bluetooth Mullion Reader

Description

The STid ARC1S/BT - MIFARE DESFire EV3 And Bluetooth Mullion Reader is a compact and versatile mullion reader that offers a combination of convenience, security, and durability. This reader's support for multiple access technologies, along with its sleek design and robust construction, make it an ideal choice for various applications.

Key Features:

- **Compact Design:** Ideal for installation in narrow spaces, such as door frames or electrical junction boxes.
- **Multi-Technology Support:** Accepts High-Frequency (13.56 MHz) RFID cards, NFC smartphones, and Bluetooth devices for versatile access options.
- **Hands-Free Access:** Supports tap-and-go, voice control, and remote access modes for enhanced user experience.
- **Secure Communication:** Offers multiple communication protocols (RS485, OSDP) with encryption options for robust security.
- **Durable Construction:** IP65 rating ensures protection against environmental factors for indoor and outdoor use.
- **Customisable Functionality:** Supports various operating modes and can be configured to meet specific application requirements.

Note: The specific model within the STid ARC1S/BT series will determine the communication protocol and security features. Please refer to the product documentation for detailed specifications.



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"Putting the right pieces together"

Product Specifications

| | |
|----------------------------|---|
| Weight | kg |
| Brand | STid |
| Device-type | Reader |
| Reader-and-card-technology | Bluetooth, NFC, MIFARE, DESFire |
| Operating-temperature | -30°C to 70°C |
| Power-requirement | 9 - 15 VDC |
| Construction | ABS |
| Frequency | 13.56 MHz, Bluetooth, NFC |
| Mounting | Mullion |
| Protection-rating | IP65 |
| Reader-mode | Controlled by Protocol (Read Write), Read Only, Secure + Read |
| Versions | Easyline Pre-Configured - Wiegand, EasySecure Decoder - Encrypted RS485, EasySecure Decoder - RS485, Encrypted RS485, Encrypted TTL Wiegand or Clock & Data, OSDP v1 & v2 RS485, RS485, SSCP v1 RS485, SSCP v2 RS485, TTL Wiegand or Clock & Data |

