

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.



## 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