

STID-ARCS-D/BT-VP  
STid ARCS-D/BT – Advanced Biometric, Bluetooth and DESFire Access Control Reader

### Description

The STid ARCS-D/BT - Advanced Biometric, Bluetooth and DESFire Access Control Reader is a state-of-the-art access control reader that combines biometric fingerprint recognition with MIFARE DESFire EV3 RFID technology, offering a robust and secure solution for various applications. This reader is designed to enhance your access control system with its advanced features and customisable options.



### Key Features:

- **Multi-Factor Authentication:** Enhances security by requiring both biometric and 13.56 MHz DESFire verification.
- **MIFARE DESFire EV3 Compatibility:** Supports advanced encryption and data storage for secure access management.
- **Advanced Fingerprint Recognition:** Accurate and reliable fingerprint verification with protection against fraud attempts.
- **Bluetooth Functionality:** Enables hands-free access.
- **Versatile Communication Options:** Supports multiple communication protocols (TTL, Wiegand, RS485, OSDP) for seamless integration.
- **Customisable Options:** Choose from different models with varying features and communication protocols to meet your specific needs.

Please Choose From The Following Models:

**Product Specifications**

Weight	kg
Brand	STid
Device-type	Biometric (Fingerprint Reader), Reader
Reader-and-card-technology	Biometric (Fingerprint), Bluetooth, DESFire
Operating-temperature	-10°C to 50°C
Power-requirement	7-28 VDC
Construction	ABS
Frequency	13.56 MHz, Bluetooth, NFC
Mounting	Surface Mount
Protection-rating	IP65
Reader-mode	Controlled by Protocol (Read Write), Read Only, Secure + Read
Versions	OSDP v1 & v2 RS485, Secure - RS485, Secure - TTL, Secure / EasySecure interface - RS485, Secure / Secure Plus - RS485, Secure / Secure Plus - TTL, Secure / Secure Plus / EasySecure interface - RS485, SSCP v1 RS485, SSCP v2 RS485

