STid

# ARCS-KM Blue - Architect® Blue hybrid touchscreen reader 125 kHz multi-technology + 13.56 MHz + Bluetooth® - EAL5+ secure storage - Read only - Wiegand interface

**SCAP part number: ARCS-RX1-KM/BT2-3x/y**

STid Architect Blue reader: reads 13.56 MHz badges, Bluetooth and NFC to open with a smartphone (STid Mobile ID).




## Key features

- Bluetooth (Low Energy) and NFC: the smartphone becomes the badge with STid Mobile ID
- Protection against cloning, interception and forgery: SSCP, verified OSDP secure channel, EAL5+ secure elements
- Built-in badge/reader proximity check
- Installation on any surface, including metal; removable terminal blocks
- 13.56 MHz, 125 kHz, LEGIC, MIFARE DESFire® technologies and STid Mobile ID virtual credentials
- Fast configuration with the STid Settings app and configuration cards
- First resin-free high-security readers (eco-design)

## Technical specifications

| | |
|---|---|
| **Range** | STid Architect |
| **Bluetooth / NFC** | Yes (Blue version) |
| **Frequency** | 13.56 MHz + 125 kHz |
| **Interfaces / protocols** | Wiegand, Bluetooth (BLE) |
| **Housing width** | Wide |
| **Secure reading** | Yes: reads an application on the badge with an encryption key |

## Applications

- High-security access control

## Commercial information

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|---|---|
| **SCAP part number** | ARCS-RX1-KM/BT2-3x/y |
| **Brand** | STid – Architect range |
| **Family** | STiD brand |

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|---|---|
| **Description** | ARCS-KM Blue - Architect® Blue hybrid touchscreen reader 125 kHz multi-technology + 13.56 MHz + Bluetooth® - EAL5+ secure storage - Read only - Wiegand interface |
| **Delivery** | Constant stock; next-day or two-day delivery depending on availability. Lead times are given for guidance only. |
| **Free carriage threshold** | For any order delivered in a single shipment with a minimum value of €1,000 excl. VAT (excluding carriage). Mainland France. |
| **Minimum order** | €100 excl. VAT. Below that: payment in advance or a €15 excl. VAT handling charge. |
| **Payment** | First order paid in advance when the account is opened, then 30 days end of month once credit insurance is approved. |
| **Warranty** | 12 months from the invoice date (return for replacement or repair of the faulty part). |
| **Complaints** | Visible defects: reservations within 2 clear days of receipt. Quantities and quality: 8 clear days. |
| **Returns** | Only with prior written agreement, within one month of delivery; credit note issued on the basis of 90% of the invoiced amount. |

## Documents and sources

- Architect range page (STid)
- Data source: STid – Architect range (stid-security.com)

Indicative specifications, subject to change without notice. Prices and availability: contact SCAP.