

STid ARC-One Secure MIFARE/DESFire mullion reader



The ARC-One is a secure and flexible compact RFID smartcard reader that belongs to STid's Architect range of advanced wall-mounted door access readers. Featuring a narrow and intelligent design, this RFID reader is suitable for most space-conscious environments including door frames and narrow flush box mounting.

The reader supports a wide range of secure encoding formats on various different card technologies, including MIFARE Classic and DESFire EV1 and EV2. It is also capable of reading card serial numbers, enabling convenient migration from legacy systems.

Designed to work with most standard door access systems, the Architect ARC-One is connected and powered via a standard Wiegand or clock and data interface, and comes complete with a wall mount and detachable connecting cable. Other interface versions are also available - please contact us for details.

Rated to IP65 and capable of operating in a wide range of environments, the reader is housed in a strong, vandal-proof design and includes an innovative tamper detection system and a full-colour RGB LED for status indication and user feedback.

The ARC-One reader (manufacturer part number ARC1-R31-B/PH5) is normally supplied pre-configured to requirements. Customers can also purchase the optional SECard programming kit, which enables on-site configuration of all STid readers as well as management of encryption keys and encoding of user cards for supported readers.

A flexible and secure door access reader supporting encoded MIFARE, DESFire EV1 and various other card technologies. Standard Wiegand or clock and data interface. Space-conscious design.

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~784/stid-arc-one-secure-mifare-desfire-mullion-reader/p/index.shtml>

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.