

Access Control / AC: Readers

Product Code

F07440

SKYLINE PROXIMITY READER V



Reference

7440

EAN

8424299074405

Description.

Description

* Reader that allows the door to be opened when a remote key fob or card is used. Only authorised cards or key fobs will activate the device. Physical contact is not necessary.

* Proximity reader that uses an incorporated dipswitch configuration (SW2) and can function with an autonomous or centralised system.

AUTONOMOUS configuration.

* Capacity for up to 400 user cards or key fobs.

* Reader and controller integrated into the same module.

Configuration as a CENTRALISED MDS-AC Plus.

* Proximity reader with capacity for up to:

- 1020 user cards/key fobs with the central MDS unit (ref. 2405).
- 2048 user cards/key fobs with the central AC Plus unit (ref. 4410).

* Reader and controller integrated into the same module.

CENTRALISED configuration with the Wiegand 26 or Data/Clock protocols.

* When the reader starts in the following modes:

- Wiegand-26, the + LED will light for one second.
- Data/Clock, the - LED will light for one second.

* Proximity reader with capacity for up to:

- 1020 user cards/key fobs with the central MDS unit (ref. 2405).
- 2048 user cards/key fobs with the central AC Plus unit (ref. 4410).
- * Requires the door controller (ref. 4420) for connection and functioning.

- * Acoustic and visual confirmation via LEDs which indicate whether the presented card has been accepted or rejected.
- * Access control module, for inclusion in SKYLINE and CITYLINE door entry/video door entry plates.
- * Recommended for indoor and outdoor use.

Technical Details

AUTONOMOUS Technical Characteristics: - Does not require physical reader-card contact. 5 cm (card) or 1.5 cm (key fob) reading distance. - Acoustic and visual information for operations. - Simple programming - either manually or by PC (registering-unregistering cards). - Door control sensor and exit button. - Exit relay. - Lock-release activation by relay with programmable times. Programmable for 1 to 99 seconds. - Signalling LEDs (programming assistance and status). **Autonomous Programming** - Can be carried out in 3 ways: • Using a master card. • Private programming keyboard. • PC software. **CENTRALISED MDS-AC Plus Technical Characteristics:** - Does not require physical reader-card contact. 5 cm (card) or 1.5 cm (key fob) reading distance. - Acoustic and visual information for operations. - Lock-release button entry, door sensor entry and lock-release relay (C, NO, NC, volt-free). - Reader cables – Central Unit: 2 wire (power supply) + shielded twisted pair (data). For installations with several readers these may be connected in cascade. - Has a dipswitch (SW1) in order to configure: • Door number (switches 1 to 5): the access number/door (0 to 31). • Switch 6: No function. • Lock-release (switches 7 to 8): depending on the installation: - Lock-Release Opening Time (seconds) in MDS. - In CAC, configuration via software (switches not used). - CN3 Connector: Keyboard connector. - The lock-releases can be directly connected to the reader and the relay decoder used for maximum security installations. **Centralised Programming** Programming carried out using the PC software for the installed central unit (ref. 2405 or ref. 4410). **CENTRALISED Technical Characteristics with the Wiegand 26 or Data/Clock protocols:** - Does not require physical reader-card contact. 5 cm (card) or 1.5 cm (key fob) reading distance. - Acoustic and visual information for operations. - The Wiegand (WG) or Data/Clock readers provide the installation with greater protection from possible sabotage, as neither the reader nor the exit button connection are connected to the door opening mechanism. All of the devices are connected to the door controller and as such cannot be interfered with. The door controller is installed in the interior (safe area) and the reader installed outside. - The reader may be used with other door controllers that use the Wiegand 26 (WG) or Data/Clock protocols. - Cabling: 7 wires to the door controller. - For more information see the Technical Characteristics of the door controller. **Centralised Programming** Programming carried out using PC software for the corresponding installed central unit (ref. 2405 or ref. 4410). **Specifications** Dimensions V (HxV mm): 105.2 x 47.5 Environmental protection (IP): 52 Impact protection (IK): 07 Power supply (V): Autonomous: 12V (ac/dc). Centralised: 12Vdc Consumption (mA) without lock-release: 90 Operating temperature: -15 to 55°C

Details.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system Technologie
105 x 48	0.2401	13,5x10x6	GENERICA

Access Control Technology

PROXIMIDAD

Manuals

- 970112_Normativa_Modulo_radiofrecuencia_V10_17.pdf
- 97597Ac_Lector_Proximidad_Autonomo_NCity_V09_16.pdf
- 97597Ec_Lector_Proximidad_Autonomo_NCity_V09_16.pdf
- 97597Fc_Lector_Proximidad_Autonomo_NCity_V09_16.pdf
- 97597Ic_Lector_Proximidad_Autonomo_NCity_V09_16.pdf
- 97597Pc_Lector_Proximidad_Autonomo_NCity_V09_16.pdf
- 97598c_Lector_Proximidad_Centralizado_NCity_V09_16.pdf

Declaration of conformity

DOCF07440EN.pdf

Accessories



F02306

MANUAL PROGRAMING KEYPAD



F02336

PROXIMITY CARD EM (WITH
MAGNETIC STRIPE)



F23361

PROXIMITY CARD W/O MAGNETIC
STRIP EM



F04515

PROXIMITY KEYRING EM