



Product Code

F07461

## SKYLINE WG MIFARE/EM PROXIMITY READER V

Reference

7461

EAN

8424299074610

### Description.

#### Description

Reader that lets you open the door by displaying a multi-frequency card or proximity keyring (EM (125KHz), MIFARE (13,56MHz) and HID (125KHz, ISOProxII)). Only authorized cards or keyrings will trigger the device. No physical contact is necessary. Acoustic confirmation of the acceptance or rejection of the card or keyring presented. Access control module for inclusion in SKYLINE and CITYLINE audio/video entry panels. Recommended for interiors and exteriors. The readers are Wiegand 26, allowing you to equip the access control installation with anti-sabotage security, as neither the door opening mechanism nor the exit button connection are built-in. These functions are supported by the door controller that uses the Wiegand protocol 26 and are therefore out of reach of tampering. The door controller is installed indoors (secure zone) and the reader on the outside. **STAND-ALONE setup:** \*Capacity up to 1,000 user cards or keyrings. \* Requires door controller (ref. 5276) for connection and operation. \* Power supply 12Vcc. **STAND-ALONE Technical Features:** - No physical reader-card contact required. Reading distance 5 cm (card) or 1.5 cm (keyring). - Acoustic information on actions. - Very simple manual programming. By MASTER REGISTRATION and MASTER DEREGISTRATION cards. - Stand-alone controller (Ref.5276) with 1 relay output. - Electric lock activation by relay with programmable timing. Programmable 1 to 99 sec. **STAND-ALONE Programming** - Can be done in 2 ways: By Master Cards. IR programming keypad included with controller. It is recommendable to install controller in the same flush box for just behind the wall installed, as this way programming with the IR keypad will be easier, as the programmer needs to have direct line of sight with the controller. **CENTRALIZED setup:** \* Proximity card reader with capacity for up to: 1,020 user cards/keyrings with MDS Central Unit (ref. 2405). 2,048 user cards/keyrings with AC+ Central Unit (ref. 4410). \* Requires door controller (ref. 4420) for connection and operation. **CENTRALIZED Technical Features:** - No physical reader-card contact required. Reading distance 5 cm (card) or 1.5 cm (keyring). - Acoustic information on actions. - The reader can be used with other door controllers using Wiegand-26 (WG) protocols. - Wiring: 5 wires to door controller. **CENTRALIZED Programming** Programming is done from the PC software corresponding to the central unit installed (ref. 2405 or ref. 4410). - For further information, see Door Controller Technical Features.

Technical Details

MECHANICAL FEATURES APPEARANCE Model for integration in SKYLINE or CITYLINE panels. Environmental protection (IP): 52 Impact resistance (IK): 07 DIMENSIONS Dimensions V (HxVxP mm): 105,2 x 47,5 x 15-20 TECHNICAL FEATURES Power supply: Stand-alone 12 Vcc Centralized: 12Vcc. Consumption in standby: 12Vcc / 35mA Operating temperature: [-15°C, +55°C] Compatibility: EM Cards/keyrings (125KHz), MIFARE (13,56MHz) and HID (ISOProxII, 125KHz) Wiegand 26 proximity protocol. RF radiated power: 125KHz: 4.382dBuA/m, 13,56MHz: 2.02dBuA/m.

Details.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system
105,2 (H) x 47,5(V) x 15-20(P)	0.21023	13,5x10x6	Technologie GENERICA

Access Control Technology

PROXIMIDAD

Manuals

- 970070 Lector Proximidad wiegand MIFARE NCity V02\_18.pdf

Accessories



F04420  
DOOR CONTROLLER



F05223  
KIT AC-MAX 2 DOORS



F05224  
KIT AC-MAX 4 DOORS



F05276  
STAND-ALONE CONTROLLER 1 DOOR  
WG