



ACI406N

Lector de proximidad sin teclado Mifare 13,56 Mhz, protocolo Wiegand.

Product Overview

The ACI406/407 Mifare readers connect directly on any Wiegand interface of control panels or door controllers. The readers are designed for reliable and secure access control, data collection and people identification in various environments. The Mifare® technology is based upon the ISO 14443 (RFID) Type A 13.56 MHz contact less smart card standard. The technology is embedded in both cards and readers (also referred to as a Proximity Coupling Device).

These innovative products read MIFARE® DESFire UID, MIFARE® Classic UID, MIFARE® Ultralight UID, MIFARE® Plus UID, MIFARE® SmartMX (MIFARE® Classic emulation mode) UID, NFC (UID), Mifare Classic 7 Byte UID

Communication

Readers are suitable for most applications and offer transparent Wiegand communication. Good performance and robustness ensure optimal functionality even in harsh environments.

Design

The unique design of the housing guarantees that the readers can be used in the most demanding surroundings. Readers can be installed directly on to a metal surface without any insulation.



Details

- Multi protocol reader
- Reads the chip serial number (4 and 7-byte)
- Robust molded plastic housing
- Indoor or outdoor mounting
- Wiegand communication to controller

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Technical specifications

Tecnología

Tipo de lector	Proximidad
Lector en funcionamiento - frecuencia de transmisión	13,56 MHz
Tecnología soportada	13,56 MHz MIFARE Classic (CSN)
Tipo de Mifare	ISO14443A
No. de bytes Mifare CSN	7 Byte (S70)

Sistema

CSN (Numero Serie de la Si Tarjeta)	
Tipos de tarjetas soportadas	Mifare Classic 7 Byte UID, MIFARE® Classic UID, MIFARE® DESFire UID, MIFARE® Plus UID, MIFARE® SmartMX (MIFARE® Classic emulation mode) UID, MIFARE® Ultralight UID, NFC (UID)
No. de LED's	Tricolor

Interfaz y conexiones

Interfaz	Wiegand
Longitud del cable extensible	300
Supported cable type	LIYCY 3 m

Tipo de tamper

Tamper antipalanca	Si
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Operación

Teclado PIN	No
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Eléctrico

Voltaje de funcionamiento	12 VDC (+8 to +28 V)
Consumo de corriente	100 mA max.

Físico

Dimensiones físicas	140 x 44 x 20 mm (H x W x D)
Color	Negro
Material	Plástico
Tipo de Montaje	Montaje en Superficie

Medioambiental

Temperatura de funcionamiento	-40 to +55°C
Temperatura de almacenamiento	-40 to +55°C
Entorno	Exterior
Clasificación IP	IP67

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

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