



XA4 and **XA4K** sleek and compact access control terminals

XA4 and XA4K are the innovative and versatile Axess TMC terminals, designed for automatic identification. Highly reliable and compact, the terminals are also available with keypad (XA4K) to ensure a PIN+badge dual recognition system.

Easy to install and use, the terminals are fully configurable with a simple browser through an intuitive WEB interface.

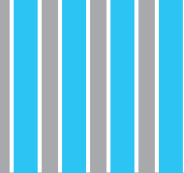
Their modern design and sleek lines make XA4 and XA4K the ideal access control terminals perfect for all settings, including the most sophisticated.

The polyester front and convenient LED backlit membrane keyboard make their use simple and intuitive.

In the version with keypad (XA4K) recognition is possible with a security PIN alone or in addition to badge reading.

AXESS TMC

ZUCCHETTI GROUP



FUNCTIONS

The terminals allow you to completely control up to 8 independent access points (breach, door left open, failed pass, etc.) thanks to the expansion modules that can be connected in RS485: up to 8 between readers and I/O modules. Furthermore, it is possible to remotely manage the I/Os that control the access point in a safe area.

The CLOKI web application is integrated and allows you to manage simple access control systems without installing any software on a PC.

The device can work online by transferring events in real time to an https server, or validate based on local tables and store in the high capacity internal memory (micro SD). XA4 and XA4K can also be integrated into an XAtlas software-managed access control system.

The Power Over Ethernet power supply, supplied as standard, allows activating the terminals using a single network cable, while the integrated battery allows up to 1 hour of operation in the absence of power.

The three-color LED lighting – blue, red and green – signals the result of the recognition and the possibility of accessing the gate (green: gate is open; red: gate is locked).

These are combined with the acoustic signals of the built-in buzzer.

THE ADVANTAGES OF XA4 AND XA4K TERMINALS

- 1 relay, 2 expandable and remotizable inputs with RS485 I/O modules
- POE Ethernet interface (10/100)
- Integrated reader 125khz and 13.56mhz / 125khz and 13.56mhz + Keypad
- Up to 8 additional readers (including biometric) can be added
- Precision clock (powered by button cell)
- CLOKI: integrated access control web software
- 3 LEDs (blue, red and green) and buzzer
- Integrated backup battery for 1 hour of operation
- Configurable via WEB
- Secure https protocol for communication with servers in real time
- Downloadable timestamps (in configurable format) with automatic sending to FTP server
- Front in polyester
- In the version with keypad, tactile signaling of the pressed key

TECHNICAL SPECIFICATIONS

READERS	RFID 125KHz (EM4102), 14443A, Ultralight, Mifare Classic 1K and 4K, Desfire EV1 and EV2, NFC – Single antenna
POWER SUPPLY	POE or with external power supply – Integrated backup battery for 1 hour of operation (125Khz version)
MEMORY	File system on internal micro SD (industrial, 4 GB) supplied. Stores configurations, users (over 100,000) and timestamps (over 1 million)
CONFIGURATION	via FTP or WEB through any browser
AUDIO	Buzzer
CASING	LURAN S (ASA/PC) V0, autoestinguente IP55
WEIGHT	400g
DIMENSIONS	185 x 85 x 35mm without bracket (3 mm wall bracket)