ATS1125

Axon keypad, Secure Mifare betjeningspanel med ATS MIFARE DESFire EV1/EV2-kortlæser Mifare reader, Hvid

Simplified icon-based user interface with a modern design

The Axon product family has a new addition - the ATS1125 graphical LCD keypad. It ensures a safe and secure environment for users, whether they use codes or cards. With the ATS1125, users can access control panel functions using cards, PIN codes or even both. It offers easy operation to the end users with quick arm functionality, part set, and programmable function keys.
The ATS1125 has a modern design, featuring a new user interface with icon-based and readable text on a large graphical LCD display, with system status, alarms, and access control functions. The contrast, intensity of the display and key lights are adjustable via the keypad, along with the volume level of the built-in buzzer. The user can easily navigate through the programming, operational features and additional function keys using the navigation keys.

Built-in secure card reader

The ATS1125 has a built-in Mifare Desfire EV1/EV2/EV3 card reader. In secure mode, card data is encrypted from the card to the keypad and from the keypad to the Axon control panel.
The ATS1125 can be used for arming/disarming using the PIN code, the card or a combination of the two for higher security needs. It works with the multiple card badging solutions available in the Axon product family.
Alarm system activation: a user can turn on the alarm system by badging their card three times within a 10-second interval.
Door access control: doors can be programmed for specific behaviors based on badging with the card. For example, with a single badge scan, granting seamless entry and exit without requiring a card, and a triple badge scan will promptly re-lock the door, providing enhanced convenience for the end user.

LED indication

Three status LEDs will continuously update the user on main conditions, faults, access control and alarms.
There is a green (power, battery LED), yellow (fault LED) and a multi-color LED bar for blue (access LED) and red (alarm LED).
The ATS1125 LEDs are a good complement to the large graphical LCD display that shows icons to guide the end user.

Mounting

The ATS1125 can be installed using the mounting points in the backplate which also provide easy cable entry to connect the panel to the removable bus connector.
A big advantage of the back plate of the ATS1125 is that the pattern fits round standard flush-mounted junction boxes with a 60-mm diameter, such as U40 or 502E.
This allows for a neat and stylish installation without extra complications.
To make the installation as customized as possible, both the hinges



Detaljer

- New design with a simplified icon-based user interface
- Large graphical LCD display
- Possibility to add a custom logo to the display
- User-adjustable LCD, buzzer and key lights
- Built-in secure Mifare Desfire EV1/EV2/EV3 reader
- Supports secure Mifare (secure mode) or Mifare 4 or 7 byte CSN/UID (unsecure mode)
- Use secure ATS145x series cards or custom cards (excl. ATS1458)
- Removable hinges and lid
- 3 programmable function keys (F+Key)

and the door are removable.

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Tekniske specifikationer

General

Brugergrænseflade	4-line graphical LCD
Produkt linje	Axon, Everon
Status-lysdioder	3
Integreret læser	Sicheres MIFARE

System

Funktionstaster	3
Understøttede korttyper	MIFARE® Classic UID, MIFARE® DESFire® EV1, MIFARE® DESFire® EV2, MIFARE® DESFire® EV3
Adresseringstype	Softwareadressierung
Understøttet kabeltype	WCAT 52/54 or equivalent

Communication

Kommunikationstype	Verdrahtet
Læseafstand	Up to 3 cm

Inputs/Outputs

Indgange	1
Indgangstype	Request to Exit (NO)
Udgange	1
Udgangstype	Open collector, 13.7 V max. at 50 mA max.

Electrical

Driftsspænding	8.7 to 15.1 VDC, 12 VDC nom.
Strømforsyningstype	12 VDC
Nuværende forbrug	25 mA at 12 VDC normal operation 115 mA at 12 VDC max.

Physical

Fysiske dimensioner	97 x 155 x 25 mm
Nettovægt	230 g
Farve	Weiß
Form faktor	Vertikal
Dække over	Flip-Abdeckung
Monteringstype	Oberflächenmontage
Materiale	ABS Plastik

Environmental

Vandalt bevis	No
Driftstemperatur	-10 to +55°C
Relativ luftfugtighed	0 to 95% noncondensing
Miljø	Drinnen
IP-vurdering	IP30

Regulatory

EN50131 kvalitet	Grad 3
OverholdelseCompliancy	CE, RoHS
Certificatie	EN50131 Grad 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC

Kompatible produkter

Kategori	Reference	Beskrivelse
Accessories	ATS1125-LID	Each pack contains 10 units of White LIDs. The LIDs are only compatible with ATS1125.

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Last updated on 12 November 2026 - 18:57