ATS1125

Tastiera con display grafico per centrali Everon e Axon con lettore Mifare, bianca

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



Dettagli

- Nuovo design con un'interfaccia utente semplificata basata su icone
- Ampio display LCD grafico
- Possibilità di aggiungere un logo personalizzato al display
- LCD, cicalino e retroilluminazione dei tasti regolabili dall'utente
- Lettore Mifare Desfire EV1/EV2/EV3 sicuro integrato
- Supporta Mifare sicuro (modalità protetta) o Mifare CSN/UID a 4 o 7 byte (modalità non protetta)
- Compatibile con le tessere della serie ATS145x (escl. ATS1458)
- Supporti rimovibili per il coperchio (il coperchio è un accessorio da acquistare separatamente)
- 3 tasti funzione programmabili (F+tasto)

and the door are removable.

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Specifiche tecniche

General

Interfaccia utente	4-line graphical LCD
Linee prodotto	Axon, Everon
Stato LEDs	3
Lettori integrati	Sicheres MIFARE

System

Tasti funzione	3
Tipo di tessere supportate	MIFARE® Classic UID, MIFARE® DESFire® EV1, MIFARE® DESFire® EV2, MIFARE® DESFire® EV3
Tipo di indirizzamento	Softwareadressierung
Tipo di cavo supportato	WCAT 52/54 or equivalent

Communication

Tipo di comunicazione	Verdrahtet
Distanza di lettura	Up to 3 cm

Inputs/Outputs

Ingressi	1
Tipo di input	Request to Exit (NO)
Uscite	1
Tipo di uscita	Open collector, 13.7 V max. at 50 mA max.

Electrical

Tensione di esercizio	8.7 to 15.1 VDC, 12 VDC nom.
Tipo di alimentatore	12 VDC
Consumo attuale	25 mA at 12 VDC normal operation 115 mA at 12 VDC max.

Physical

Dimensioni fisiche	97 x 155 x 25 mm
Peso netto	230 g
Colore	Weiß
Fattore di forma	Vertikal
Cover	Flip-Abdeckung
Tipo di montaggio	Oberflächenmontage
Materiale	ABS Plastik

Environmental

A prova di vandalo	No
Temperatura operativa	-10 to +55°C
Umidità relativa	0 to 95% noncondensing
Ambiente	Drinnen
IP rating	IP30

Regulatory

Grado EN50131	Grad 3
Conformità	CE, RoHS
Certificazioni	EN50131 Grad 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC

Prodotti compatibili

Categoria	Riferimento	Descrizione
Accessories	ATS1125-LID	Confezione da 10 coperchi per la tastiera ATS1125 (bianchi)

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