# ATS1125

**Clavier pour centrale Everon ATSx700 avec lecteur Mifare, blanc.**

## 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




## Détails

- Nouveau design avec une interface utilisateur simplifiée basée sur des icônes
- Grand écran graphique LCD
- Possibilité d'ajouter un logo personnalisé à l'affichage
- LCD, buzzer et éclairage des touches réglables par l'utilisateur
- Lecteur sécurisé Mifare Desfire EV1/EV2/EV3 intégré
- Prend en charge Mifare sécurisé (mode sécurisé) ou Mifare 4 ou 7 octets CSN/UID (mode non sécurisé).
- Utiliser des cartes sécurisées de la série ATS145x ou des cartes personnalisées (sauf ATS1458)
- Charnières amovibles pour le couvercle (couvercle en accessoire ATS1125-LID)
- 3 touches de fonction programmables (F+Key)

and the door are removable.

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## Spécifications techniques

### General

| | |
|---|---|
| User interface | 4-line graphical LCD |
| Product line | Axon, Everon |
| Status LEDs | 3 |
| Integrated reader | Secure MIFARE |

### System

| | |
|---|---|
| Function keys | 3 |
| Supported card types | MIFARE® Classic UID, MIFARE® DESFire® EV1, MIFARE® DESFire® EV2, MIFARE® DESFire® EV3 |
| Addressing type | Software Addressing |
| Supported cable type | WCAT 52/54 or equivalent |

### Communication

| | |
|---|---|
| Communication type | Wired |
| Reading distance | Up to 3 cm |

### Inputs/Outputs

| | |
|---|---|
| Inputs | 1 |
| Input type | Request to Exit (NO) |
| Outputs | 1 |
| Output type | Open collector, 13.7 V max. at 50 mA max. |

### Electrical

| | |
|---|---|
| Operating voltage | 8.7 to 15.1 VDC, 12 VDC nom. |
| Power supply type | 12 VDC |
| Current consumption | 25 mA at 12 VDC normal operation<br>115 mA at 12 VDC max. |

### Physical

| | |
|---|---|
| Physical dimensions | 97 x 155 x 25 mm |
| Net weight | 230 g |
| Colour | White |
| Form factor | Vertical |
| Cover | Flip Cover |
| Mounting type | Surface mount |
| Material | ABS plastic |

### Environmental

| | |
|---|---|
| Vandal proof | No |
| Operating temperature | -10 to +55°C |
| Relative humidity | 0 to 95% noncondensing |
| Environment | Indoor |
| IP rating | IP30 |

### Regulatory

| | |
|---|---|
| EN50131 grade | Grade 3 |
| Compliancy | CE, RoHS |
| Certification | EN50131 Grade 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC |

### Produits compatibles

| Catégorie | Référence | Description |
|---|---|---|
| Accessories | ATS1125-LID | Clapets de protection blancs. Compatibles qu'avec le clavier Everon ATS1125. Chaque paquet contient 10 unités de clapets de protection. |

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