# ATS1140

## Teclado táctil 7" para Everon y Advisor Advanced

### At a glance

The Advisor Advanced product family has a new addition: the ATS1140 graphical touchscreen. This device offers simple fingertip control of the security system with a 7-inch high-responsive touchscreen display that features easy-to-understand graphics. The ATS1140 is designed to perfectly complement other control units in the Advisor Advance security system family, ensuring a smooth user experience.

The ATS1140 boasts a modern design with a new graphical user interface that features icon-based and readable text. The display's contrast and the built-in buzzer's volume level can be adjusted via the configuration board. This device also comes with a simplified and intuitive graphical user interface, allowing users to easily navigate the programming, operational features, dashboard, system status, alarms, logs, and additional function keys.

Overall, the ATS1140 graphical touchscreen combines functionality and style to provide an efficient and user-friendly experience.




### Built-in secure card reader

The ATS1140 is equipped with a Mifare Desfire EV1/EV2/EV3 card reader that is built-in. When the device is in secure mode, the data is encrypted from the card to the keypad and from the keypad to the Advisor Advanced control panel.

The ATS1140 can be used for arming/disarming the system with the PIN code, the card or a combination of both for enhanced security. It works with the multiple card badging solutions that are available in the Advisor Advanced 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.

### Quick access

The touch display menus are thoughtfully organized, featuring a clean and intuitive design that makes navigation a breeze. The single-touch operation eliminates the need for complex maneuvers, allowing for effortless interaction with the system. Whether you are an advanced tech user or a novice, you will find the touch display menus to be user-friendly and highly accessible.

### Quick and easy installation

Screw the back plate onto the wall, connect the data bus cable from the panel, snap the touchscreen onto the plate: you're all set up and ready to go.

### Detalles

- Diseño dinámico y moderno
- Interfaz gráfica de usuario simplificada e intuitiva
- Pantalla táctil color de 7"
- Posibilidad de añadir un logotipo personalizado en la pantalla
- Teclas de función programables de rápido acceso
- Lector seguro Mifare Desfire EV1/EV2/EV3 integrado
- LCD, zumbador y luces de las teclas ajustables por el usuario
- Utilice tarjetas seguras de la serie ATS145x o tarjetas personalizadas (excl. ATS1458)
- Interfaz de usuario intuitiva y simplificada basada en iconos
- Soporte multilingüe
- Teclado virtual

This installation method is not only easy to follow, but it also ensures a secure fit for your touchscreen, providing you with peace of mind knowing that your device won't fall off the wall.
In order to connect the Advisor Advance security system to ATS1140, the panel must have MR4.10 or later. Please contact your local support for assistance if needed.

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## Especificaciones técnicas

### General

| | |
|---|---|
| User interface | Touch Responsive Surface Keys |
| Product line | Advisor Advanced, Everon |
| Status LEDs | 1 |
| Integrated reader | Secure MIFARE |
| Language | Multi-language support |
| Supported Firmware | MR4.10 or later |

### 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 |
| Wiring | RS-485, 4-wire bus |

### Inputs/Outputs

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|---|---|
| Inputs | 1 |
| Input type | Petición de salida (RTE) (NO) |
| Outputs | 1 |
| Output type | Colector abierto (OC), 100 mA max, 15 VDC max. |

### Electrical

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|---|---|
| Operating voltage | 12.0 a 13.5 VDC (entregado por el panel) |
| Current consumption | 330 mA a 13.7 VDC, 375mA a 12 VDC (max)<br>220 mA a 13.7 VDC, 250mA a 12 VDC (media)<br>70 mA a 13.7 VDC, 80 mA a 12 VDC (standby) |

### Physical

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|---|---|
| Physical dimensions | 127 x 179 x 20 mm |
| Net weight | 460 g |
| Colour | White |
| Mounting type | Wall mount |
| Material | ABS plastic |

### Environmental

| | |
|---|---|
| Operating temperature | 0 a +50°C |
| Relative humidity | Hasta 95% sin condensación |
| Environment | Indoor |

### Regulatory

| | |
|---|---|
| Certification | EN50131 Grade 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC |

### Productos compatibles

| Categoría | Referencia | Descripción |
|---|---|---|
| Control Panel | ATS1700-MM | Panel Everon 1700, IP integrado, Grado 3, Web App, de 8 a 32 zonas, 4 áreas, carcasa metálica, multilingüe |
| Control Panel | ATS3700-MM | Siempre ON. Siempre alerta. Panel de seguridad Everon 3700, IP-onboard, EN grado 3, WebApp, 16 zonas onboard max 256 zonas, 16 áreas, carcasa metálica mediana |
| Control Panel | ATS4700-LM | Siempre ON. Siempre alerta. Panel de seguridad Everon 4700, IP-onboard, EN grado 3, WebApp, 16 zonas onboard max 1000 zonas, 64 áreas, Carcasa metálica más grande. |
| Control Panel | ATS4700-MM | Siempre ON. Siempre alerta. Panel de seguridad Everon 4700, IP-onboard, EN grado 3, WebApp, 16 zonas onboard max 1000 zonas, 64 áreas, carcasa metálica mediana |

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