

ATS1115A-N

Advisor Advanced keypad 2x16 characters LCD with integrated card reader

Remote arming stations

The ATS1115A is part of the Advisor Advanced product family. A range of keypads and card readers is available that can be used in different environments, in and out-door. The ATS1115A can be used for configuration and management of the system, as well as for opening doors and arming/disarming areas. In an easy way, the ATS1115A gives a status overview from your security system with both visual and audio indicators.

Product overview

The ATS1115A is a modern ergonomic design and has a clearly readable text on a 2 x 16 characters LCD for displaying system programming, alarm and access control functions. The viewing angle of the display is adjustable via the keypad as well as the volume level of the built-in buzzer. Four arrow keys will navigate the user easily through the programming and operational features and 4 additional functions key will complete this user-friendly interface.

Built-in card reader

The ATS1115A has a built in smart card reader. The ATS1115A can be used for arming/disarming using either the PIN or the card or a combination of the two for higher security needs. It is suitable for using the multiple card badging techniques which are available for the Advisor Advanced product family. A user can set the system in the evenings by badging his card three times within 10 seconds interval. Another application could be for doors which can be programmed so that badging once unlocks the door to allow people in and out without card, and badging three times re-locks the door.

Indications

Four status LED's will continuously update the user on mains condition, faults, access control and alarms.

Green (Power), Yellow (Fault), Blue (Access) and Red (Alarm) are controlled by the control panel.

The Arming Station can display the status of 16 areas using 16 LED's on the front, while the LCD shows details of alarms or a pre-programmed text.

The area may be identified by viewing the 16 area LEDs visible when the RAS cover is open or removed and the indicates area is armed (on), area in fault (slow flash) and area alarm (fast flash)

Mounting

The RAS cover is hinged at the bottom. To open, grasp the cover at the sides or the top and pull gently — the cover will swing down on its pins. The cover may be fully removed by gently prising one of the pins away from the body of the RAS and pulling. The metal mounting plate at the rear is held by a locking screw.



Details

- 2 x 16 characters LCD
- User adjustable buzzer
- User adjustable LCD contrast
- 16 Area indication
- Door release indication
- Built-in smart card proximity reader

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Technical specifications

General

User interface	LCD de 2 x 16 caracteres, Botones Táctiles
Product line	Advisor Advanced
LED's de estado	16
Lector integrado	Proximidad

System

Teclas de Función	4
Supported card types	HiTag2
Tipo de Direccionamiento	Interruptores DIP
Tipo de cable soportado	WCAT 52/54 or equivalent

Communication

Tipo de comunicación	Cableado
Reading distance	6 to 10 cm

Inputs/Outputs

Entradas	1
Tipo de entrada	Request to Exit
Salidas	1
Tipo de salida	Open collector, 50 mA Max

Electrical

Voltaje de funcionamiento	9 to 14 VDC
Consumo de corriente	35 mA typical 165 mA max.

Physical

Dimensiones físicas	92 x 165 x 25.4 mm
Colour	Blanco
Form factor	Vertical
Cubierta	Cubierta abatible
Tipo de Montaje	Montaje en Superficie

Environmental

Temperatura de funcionamiento	0 to +50°C
Humedad relativa	0 to 95% noncondensing
Environment	Interior
Clasificación IP	IP30

Regulatory

Grado EN50131	Grado 3
Cumplimiento	CE, RoHS
Certificación	VdS



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