

ATS1135

Advisor Advanced residential keypad

Simplified user interface

The ATS1135 is a new addition to the Advisor Advanced product family, having a simplified end user operation: quick arm functionality, 2 levels of partset, programmable function keys. The existing range of indoor/outdoor keypads and card readers can be used in different environments.

Stylish design

The ATS1135 has a modern stylish design and has a clearly readable text on a large 2 x 16 characters LCD for displaying system programming, alarm and access control functions. The contrast and intensity 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 fixed functions keys will complete this user-friendly interface next to the 3 programmable function keys A,B & C.



Built-in card reader

The ATS1135 has a built in smart card reader. The ATS1135 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.

LED Indication

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

Green - Power LED is on when the control panel is powered by the AC supply.

Yellow - Fault LED illuminates to indicate detection of a system fault.

Blue - Access LED flashes when access to an area assigned to the RAS is granted.

Red - Alarm LED illuminates when there is a system tamper or an area assigned to the RAS is in alarm state.

The Arming Station can display the status of an area or complete system via the status indication LED in between the navigation keys.

When Green the area or system is disarmed, when Red the system is an armed or part armed state.

Mounting

The ATS1135 can be mounted by using the mounting points in the backplate which also provides easy cable entry to connect the panel to the removable bus connector.

A backplate (ATS1135BPL) is available which can be used to cover the dimensions of a legacy keypad when updating an installation to the Advisor Advanced system.

Details

- Simplified end user operation
- Large 2 x 16 characters LCD
- Compatible with Axon and Advisor Advanced panels
- User adjustable LCD contrast
- User adjustable buzzer
- Built-in smart card proximity reader
- Compatible with all Advisor Advanced control panels
- Clear system status indication
- 3 programmable function keys

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Technical specifications

General

User interface	2 x 16 Char LCD, Touch Buttons
Product line	Advisor Advanced
Status LEDs	2
Integrated reader	Proximity

System

Function keys	3
Supported card types	HiTag2
Addressing type	DIP Switches
Supported cable type	WCAT 52/54 or equivalent

Communication

Communication type	Wired
Reading distance	5 cm

Inputs / outputs

Inputs	1
Input type	Request to Exit
Outputs	1
Output type	Open collector, 15 V max. at 50 mA max.

Electrical

Operating voltage	8.5 to 14 VDC
Current consumption	35 mA normal operation 155 mA max.

Physical

Physical dimensions	200 x 90 x 24 mm
Net weight	350 g
Colour	White
Form factor	Horizontal
Mounting type	Surface mount

Environmental

Operating temperature	-10 to +55°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP30

Regulatory

EN50131 grade	Grade 3
Compliance	CE, RoHS
Certification	VdS