

Advisor Advanced ATS1000A control panel in medium metal housing, EN grade 2, 8 - 32 zones, 4 areas, 1A PSU, multilingual. Wired or

ATS1000A-MM

Advisor Advanced control panels

The Advisor Advanced product line is the latest offspring from the Advisor CD and Advisor Master product lines. Its heritage consists of appreciated and well-known functions and features while at the same time being prepared for the future. A future where changes in communication standards are going to provide challenges.

Communications traditionally based on PSTN networks are moving towards IP or wireless communications while PSTN networks start to be discontinued. Flexibility in different communication options allows for long-term flexibility, reliability and availability. For that reason, local configuration of the Advisor Advanced products is possible through an onboard USB port.

Based on the Advisor CD user interface, it allows for a quick transition while at the same time being able to use new features in a familiar way. The quick menu browsing has returned to provide quick access to menus. Those unfamiliar have full menu browsing at their disposal. A built-in Hint key provides hint on options to reduce the time to become familiar with the menu structure.

Approvals in Europe start to converge to one standard: EN50131.

The new Advisor Advanced product line is designed against EN50131 compliancy as a standard.

Using existing ATS accessories (keypads, readers, expanders) it delivers a reliable system and a large range of options to extend the functionality of the system.

Dimensions

ATS1000A-SM	250 x 250 x 86 mm
ATS1000A-MM	315 x 388 x 85 mm

Ordering Information

ATS1000A-MM	Advanced Control panel, EN grade 2, 8 - 32 zones, 4 areas, medium metal housing
ATS1000A-SM	Advanced Control panel, EN grade 2, 8 - 32 zones, 4 areas, small metal housing
ATS2000A-MM	Advanced Control panel, EN grade 2, 8 - 64 zones, 8 areas, small metal housing
ATS608	8-way input expander, plug-in, Advisor Advanced
ATS626	16-way output expander, plug-in, Advisor Advanced
ATS1115A	Advisor Advanced 16 Area LCD Keypad, 2x16 char. LCD with built-in card reader
ATS1210	ATS 8-zone DGP with Output Connector in plastic housing
ATS1234	ATS 32-Zones Advanced Wireless DGP on 868MHz
WCAT52	2 Pairs, FTP LAN Cable, Category 5 Enhanced, reels of 500 m
WCAT54	4 Pairs, FTP LAN Cable Category 5 Enhanced, boxes of 305 m

Specifications

Zones	
Total zones	32
Max wired zones	32
Max wireless zones	32
Plug-in expansion zones	8
Areas	
Max areas	4
Keypads/Readers	
Min nbr of LCD keypads	1
Total keypads/readers	8
Users	
Max nbr of users	50
Max nbr of user groups	16
Max nbr of cards	50
Max nbr of PIN codes	50
Power Supply	
Mains power	230 VAC, 50 Hz/20 VAC, 31 VA
Main board current consumption	100 mA
Aux power output	12 VDC @ 1A
Max aux power current	840 mA (depends on backup power needs)
Fuses	
Auto-reset	5
Glass break	1 (mains power)
Data bus	
Type	RS485
Recommended cable	WCAT52/WCAT54 or equivalent
Environmental	
Class	Class II, indoor
Operating temperature	-10 to +55°C
Relative humidity	95% non-condensing
IP rating	30



- 8 onboard zone inputs
- Max 32 zones: wired, wireless or mixed - 4 Areas
- Economic input and output plug-in expansion
- Up to 16 shock sensor inputs
- Simplified start up wizard
- Up to 50 users - Door Access - 2 level Partset
- EN50131 Security grade 2 / Environmental class 2
- USB port for local configuration
- Automatic hardware enrollment
- Onboard PSTN dialler for reporting or configuration
- Optional voice module, GSM/GPRS module, ISDN module
- Optional: SMS reporting and control
- Multilingual: each user his own language
- Different housings
- Auto arming - Schedules - Times Outputs
- ATS1235 support