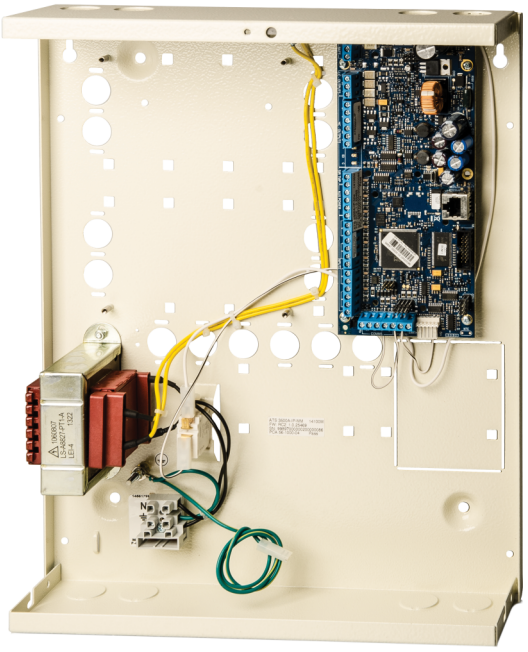
ATS1500AV-IP-MM

Centrala alarmowa Advisor Advanced 1500, wbudowane IP, certyfikacja VDS, 8 wbudowanych linii z możliwością rozszerzenia do 32, 4 obszary, w średniej metalowej

Intrusion Alarm System

Advisor Advanced is a full-blown security solution that is combining intrusion and access control together with state of the art connectivity solutions, satisfying a wide range of remote applications.
The product family has 3 variants and depending on the variant supporting between 32 and 512 zones that can be programmed over 4 to 64 independent areas. Zones may be assigned to a specific area (offices, stores,..) or common to all (reception, ..). Each area may have its separate User Interface.

The new Advisor Advanced product line is designed to be fully compliant with VdS, Class C.



Advisor Advanced product line

Advisor Advanced product line is a family of several types of control panels (ATSx500A) that have the same software, menu structure and basic methods of interacting with users. Using existing ATS accessories, such as keypads, readers and expanders, it delivers a reliable system and a large range of options to extend the functionality of the system.

Ease of use

The Advisor Advanced system is designed for its “ease of use”. The Advisor Advanced range offers easy menu access and menu browsing as well as quick-access to menu items. Hints are available to provide tips during configuration.The use of regular functions, such as set and unset, are designed to be intuitive to end-users.

Wireless and Wired sensor support

The Advisor Advanced system is a full hybrid system. It allows for connection of any combination of wired and wireless sensors.

Communication

Advisor Advanced provides flexible communication options, such as wireless communications, with or without IP on board or optional PSTN. The ATSX500A-IP platform has an integrated 10/100mb Ethernet connection supporting IP reporting to OH-NETREC receiver and VdS receivers using TDA74xx range of devices and U/D functionality to ATS85x0.

Remote FW upgrade

Firmware upgrades can be performed using USB stick without need of a pc or remotely, reducing drastically the number of required site visits and therefore costs. (as of FW MR3.0)

Remote & mobile applications

More and more alarm system users connect their system to a professional alarm monitoring system. Alarm monitoring companies typically monitor alarm systems on a 24/7 basis, and may also provide

Szczegóły

- Wbudowane 8 linii na płycie
- Maksymalnie 32 linie: przewodowe, bezprzewodowe oraz mieszane
- Moduły rozszerzeń wejść i wyjść w praktycznej formie PLUG-IN
- Do 16 wejść dla czujników inercyjnych
- 4 obszary
- Do 50 użytkowników (bez kontroli dostępu) i do 65532 (z kontrolą dostępu)
- Obsługa zamków typu "Blockschloss"
- Port MICRO-USB do lokalnej konfiguracji
- Możliwość raportowania oraz konfiguracji za pomocą modułu dialera PSTN
- Interfejs wielojęzyczny - osobny język dla każdego użytkownika
- Zintegrowane złącze Ethernet 10/100Mb
- Raportowanie alarmów IP do odbiorników kompatybilnych z VdS 2465 i odbiorników OH-NETREC (opcjonalnie GPRS/3G/4G)
- Standardowa kontrola dostępu, niewymagająca dodatkowych kontrolerów drzwi
- Pełna, rozbudowana kontrola dostępu przy użyciu kontrolerów ATS125x
- Obsługa protokołu VdS
- Numer dopuszczenia VdS: G G120035

other services, such as performing health check and remote servicing. The Advisor Advanced ATS85xx remote service software is built to equip monitoring operators with the tools to service multiple events and panels, and to help them improve service levels for professional customers.

Integrated Access Control

All panels can control multiple doors and allow users to disarm alarm areas as access is granted. Advisor Advanced can be expanded with more thorough access control functionalities using the, complete backwards compatible door controller, ATS125x. This way 48 intelligent doors can be controlled through these optional 4-doorcontrollers, that are connected on the RS485 bus.

UltraSync cloud solution

As of FW version MR4.0 all ATSX500A panels are supporting the UltraSync cloud solution. Users can benefit from the UltraSync connectivity services in order to connect from mobile apps, ATS85xx configuration software without having to configure the home router or having to know the public IP/DNS address of the panel.

ATS1500AV-IP-MM

Centrala alarmowa Advisor Advanced 1500, wbudowane IP, certyfikacja VDS, 8 wbudowanych linii z możliwością rozszerzenia do 32, 4 obszary, w średniej metalowej

Specyfikacja techniczna

System

Product line	Advisor Advanced
Product type	Integrated Access Control
Panel type	Hybrid
Kit	No
No. of keypads / readers	8
Data Gathering Panels (DGP)	7
No. of alarm groups	16
Specified cable	WCAT52 / WCAT54 lub odpowiednik

Inputs

Max no. of inputs	32
Onboard inputs	8
Inputs plug-in expansion	8

Outputs

No. of outputs	128
No. of onboard outputs	5

Area

No. of areas	4

User/Cards

Max. no. of users	more than 2000
Users with name	1000
Max. no. of cards	2000 do 65532
Max. no. of PIN codes	2000 do 65532

Access control

Standard doors on control panel	4
Door groups	128
Floor groups	128

Communication

Onboard transmission type	IP
Transmission extension	GSM, GSM/GPRS, GSM/GPRS/IP, PSTN
Databus type	RS485

Event log

Alarm event log	14500
Access event log	10000

Electrical

Power supply type	230 VAC
Power supply value	230 VAC +10%, -15%, 50/60 Hz
Power consumption	150 mA
Mainboard current consumption	150 mA
Max system current	950 mA przy 13,8 V ±0,2 V
Max aux power current	350 mA (zależnie od potrzeb zasilania awaryjnego)
Auto-reset fuses	5
Glass break fuses	1 (zasilanie sieciowe)

Physical

Physical dimensions	315 × 388 × 85 mm
Material	Steel (painted)
Housing	Średnia metalowa

Environmental

Operating temperature	-10 do +55°C
Relative humidity	95% bez kondensacji
Environmental Class	Klasa II, do użytku wewnętrznego
IP rating	IP30

Regulatory

Compliancy	CE
Certification	VdS

Będąc firmą innowacyjną, Kidde Global Solutions zastrzega sobie prawo do zmian w specyfikacji wyrobów bez uprzedzenia. W celu uzyskania najnowszych specyfikacji prosimy o wizytę na stronach pl/firesecurityproducts.com lub kontakt z przedstawicielem handlowym.

Last updated on 12 November 2026 - 18:57