

DATASHEET

ATS4500A-IP-LM

Advanced IP panel

MAIN FEATURES

- Advanced IP panel
- EN grade 3
- 8 to 512 zones
- 64 areas
- large metal housing

TECHNICAL SPECIFICATIONS

Power supply

Power supply type	230 VAC
Power supply value	230 VAC +10%, -15%, 50/60 Hz
Mainboard current consumption	150 mA
Max system current	2500 mA
Max aux power current	1600 mA

Inputs / outputs

Max no. of inputs	512
Onboard inputs	8
Inputs plug-in expansion	8
No. of outputs	128
No. of onboard outputs	5

Physical characteristics

Physical dimensions	475 x 460 x 160 mm
Material	Steel (painted)
Housing	Large metal

Environmental characteristics

Operating temperature	-10 to +55°C
Relative humidity	95% noncondensing
Environmental Class	Class II, indoor

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TECHNICAL SPECIFICATIONS

IP rating	IP30
Other characteristics	
Product line	Advisor Advanced
Product type	Integrated Access Control
Panel type	Hybrid
Kit	No
No. of keypads / readers	32
Data Gathering Panels (DGP)	30
No. of alarm groups	128
Specified cable	WCAT52 / WCAT54 or equivalent
No. of areas	64
Max. no. of users	more than 2000
Users with name	1000
Max. no. of cards	2000 to 65532
Max. no. of PIN codes	2000 to 65532
Standard doors on control panel	16
Door groups	128
Floor groups	128
Intelligent doors on 4-door DGPs	48
Onboard transmission type	IP
Transmission extension	GSM, GSM/GPRS, GSM/GPRS/IP, PSTN
Databus type	RS485
Alarm event log	14500
Access event log	10000
Auto-reset fuses	5
Glass break fuses	1 (mains power)
EN50131 Grade	Grade 3
Compliance	CE
Certification	CE