

DATASHEET

ATS3500A-IP-MM

Advanced IP panel

MAIN FEATURES

- Advanced IP panel
- EN grade 3
- 8 to 128 zones
- 8 areas
- medium 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	1950 mA at 13.8 V $\pm$ 0.2 V
Max aux power current	1350 mA (depends on backup power needs)

Inputs / outputs

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

Physical characteristics

Physical dimensions	315 × 388 × 88 mm
Material	Steel (painted)
Housing	Medium 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	16
Data Gathering Panels (DGP)	15
No. of alarm groups	64
Specified cable	WCAT52 / WCAT54 or equivalent
No. of areas	8
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	8
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