

DATASHEET



ATS4500A-IP-MBC

Advisor Advanced IP panel motherboard card

MAIN FEATURES

- Advisor Advanced IP panel motherboard card
- 8-512 zones
- EN Grade 3

TECHNICAL SPECIFICATIONS

Power supply

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	202 x 90 x 40 mm
Housing	No housing

Environmental characteristics

Operating temperature	-10 to +55°C
Relative humidity	95% noncondensing

Other characteristics

Product line	Advisor Advanced
Product type	Integrated Access Control
Panel type	Hybrid

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TECHNICAL SPECIFICATIONS

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
EN50131 Grade	Grade 3
Compliance	CE
Certification	CE