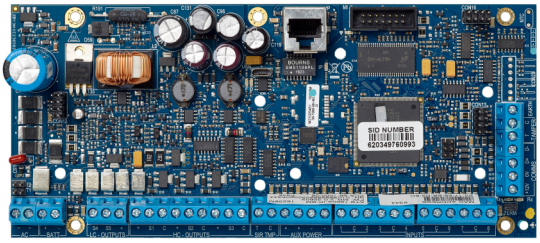
ATS1500A-IP-MBC

Advisor Advanced IP panel motherboard card

Product overview

Replacement PCB for ATS1500A-IP.



Details

- 8 onboard zone inputs
- Max 32 zones: wired, wireless or mixed
- Economic input and output plug-in expansion
- Up to 16 shock sensor inputs
- 4 areas
- Up to 50 users
- EN50131 Grade 3 (when ATS-MM-TK added) / Environmental class 2
- USB port for local configuration
- Plug-on PSTN dialler for reporting or configuration
- Multilingual: language configurable per user
- Integrated 10/100Mb Ethernet connection
- IP alarm reporting to OH-NETREC receiver - Optional GPRS
- Integrated access control & support for ATS125x doorcontroller

ATS1500A-IP-MBC

Advisor Advanced IP panel motherboard card

Technical specifications

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

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	50
Max. no. of PIN codes	50

Access control

Standard doors on control panel	4
Door groups	128
Floor groups	128
Intelligent doors on 4-door DGPs	28

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 value	230 VAC +10%, -15%, 50 Hz
Mainboard current consumption	150 mA
Max. system current	950 mA at 13.8 V ±0.2 V
Max. aux power current	840 mA
Auto-reset fuses	5
Glass break fuses	1

Physical

Physical dimensions	315 × 388 × 85 mm
Housing	No housing

Environmental

Operating temperature	-10 to +55°C
Relative humidity	95%
Environmental Class	Class II, indoor
IP rating	30

Regulatory

EN50131 Grade	Grade 2
Compliancy	CE
Certification	CE

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 18 June 2026 - 15:14