

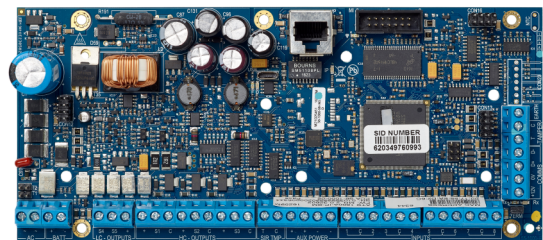
# ATS1500A-IP-MBC

## Advisor Advanced IP panel motherboard card

### Product overview

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Replacement PCB for ATS1500A-IP.



### Details

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- 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
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#### 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 $\pm$ 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



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Last updated on 19 April 2024 - 15:06