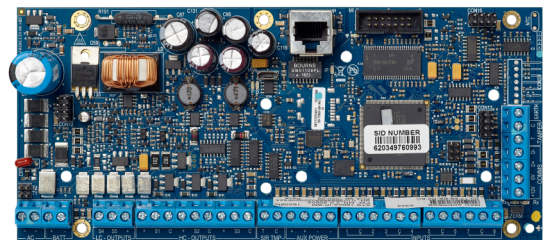


ATS1500A-IP-MBC

Advisor Advanced IP panel motherboard card



Details

- Replacement for ATS1500A-IP panels

ATS1500A-IP-MBC

Advisor Advanced IP panel motherboard card

Technical specifications

System

| | |
|-----------------------------|-------------------------------|
| Product type | Integrated Access Control |
| Panel type | Hybrid |
| No. of keypads / readers | 8 |
| Data Gathering Panels (DGP) | 7 |
| No. of alarm groups | 16 |
| Specified cable | WCAT52 / WCAT54 or equivalent |

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 | 2000 to 65532 |
| Max. no. of PIN codes | 2000 to 65532 |

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

| | |
|-------------------------------|--|
| Mainboard current consumption | 150 mA |
| Max system current | 950 mA at 13.8 V \pm 0.2 V |
| Max aux power current | 750 mA (depends on backup power needs) |
| Auto-reset fuses | 5 |

Physical

| | |
|---------------------|------------------|
| Physical dimensions | 202 x 90 x 40 mm |
|---------------------|------------------|

Environmental

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

Standards & regulation

| | |
|---------------|---------|
| EN50131 Grade | Grade 2 |
| Compliance | CE |
| Certification | CE |

