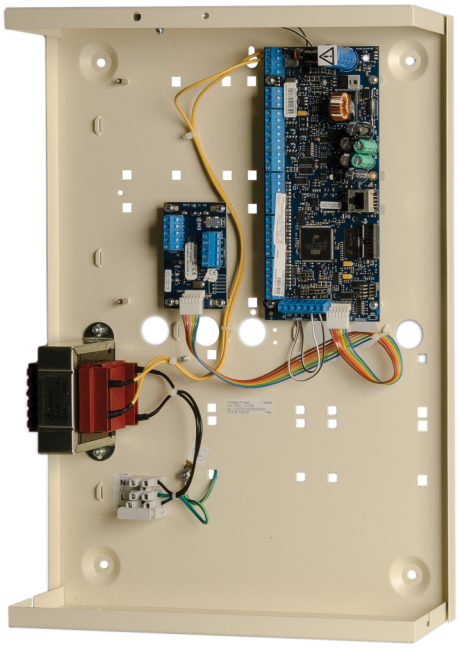
# ATS4500A-IP-MM

**Advisor Advanced ATS4500A-IP control panel in large metal housing, Intergrated Ethernet connection, EN grade 3, 8 - 512 zones, 64 areas, 2.5A PSU. Wired or wireless (hybrid) using**



## Details

- 8 onboard zone inputs
- Max 512 zones: wired, wireless or mixed
- Economic input and output plug-in expansion
- Up to 16 shock sensor inputs
- 64 areas
- Up to 1000 users
- EN50131 Security grade 3
- USB port for local configuration
- Up to 32 keypads/Readers
- Up to 30 DGPs
- Second ATS LAN Data Bus included (ATS670)
- Multilingual: each user his own language
- Integrated 10/100Mb Ethernet connection
- IP Alarm reporting to OH-NETREC receiver / GPRS optional
- U/D over IP / GPRS
- IP Diagnostics
- Dynamic/Static IP address & DNS support
- Plug-on PSTN dialler for reporting or configuration
- Auto Arming - Schedules - Timed outputs
- Door Shunt functionality

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**Advisor Advanced ATS4500A-IP control panel in large metal housing, Intergrated Ethernet connection, EN grade 3, 8 - 512 zones, 64 areas, 2.5A PSU. Wired or wireless (hybrid) using**

## Technische specificaties

### System

| | |
|---|---|
| Product line | Advisor Advanced |
| Product type | Integrated Access Control |
| Panel type | Hybrid |
| Kit | No |
| No. of keypads / readers | 32 |
| Data Gathering Panels (DGP) | 30 |
| No. of alarm groups | 128 |
| Specified cable | WCAT52 / WCAT54 |

### Inputs

| | |
|---|---|
| Max no. of inputs | 512 |
| Onboard inputs | 8 |
| Inputs plug-in expansion | 8 |

### Outputs

| | |
|---|---|
| No. of outputs | 512 |
| No. of onboard outputs | 5 |

### Area

| | |
|---|---|
| No. of areas | 64 |

### User/Cards

| | |
|---|---|
| Max. no. of users | more than 2000 |
| Max. no. of cards | 1000 |
| Max. no. of PIN codes | 200 |

### Communication

| | |
|---|---|
| Onboard transmission type | IP |
| Transmission extension | GSM, GSM/GPRS, GSM/GPRS/IP, PSTN |
| Databus type | RS485 |

### Electrical

| | |
|---|---|
| Power supply type | 230 VAC |
| Power supply value | 230 VAC +10%, −15%, 50 Hz |
| Mainboard current consumption | 150 mA |
| Max system current | 2350 mA at 13.8 V |
| Max aux power current | 1350 mA |
| Auto-reset fuses | 5 |
| Glass break fuses | 1 |

### Physical

| | |
|---|---|
| Physical dimensions | 315 × 388 × 85 mm |
| Material | Steel (painted) |
| Housing | Medium metal |

### Environmental

| | |
|---|---|
| Operating temperature | -10 to +55°C |
| Relative humidity | 0.95 |
| Environmental Class | Class II, indoor |
| IP rating | 30 |

### Regulatory

| | |
|---|---|
| EN50131 Grade | Grade 3 |
| Compliancy | CE |
| Certification | CE |

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