# ATS1700-MM

## Painel de segurança Everon 1700, IP incorporado, EN G3, Web App, 8-48 zonas, 4 áreas, caixa metálica

### Axon, More at the Core

Axon is at the core of the complete security solution that you need. It offers exceptional integration, capability, reliability, installation and user experience. With Axon your security solution is connected to UltraSync Connected Services, through a fully secure cloud solution.

### Exceptional integration

Axon is backwards compatible and easy to migrate from legacy systems, including Advisor Advanced. It offers new APIs, allowing a seamless integration with 3rd party systems. For an even more complete solution, the video surveillance of Aritech is added to the Axon solution via the UltraSync ecosystem.
All Advisor Advanced panels provide integrated access can control where end-user can be grouped. Each group has a separate definition for doors accessible as well as when access is allowed. Being a truly integrated system, additionally users can disarm areas when access to a door is granted.

### Exceptional capability

Axon supports up to 1000 intrusion zones, with an optimized cable management system and more power per zone. Axon can handle up to 112 access doors, has a new GSM module for connectivity, cloud applications for remote management and diagnosis through UltraSync.

### Exceptional reliability

Axon is built upon the successful Advisor Advanced panel: it delivers the highest standard of reliability. With strong cybersecurity levels, Axon is constantly updated based on today's needs.

### Integration to the UltraSync Connected Services ecosystem

We know that the cloud services are the current wave to surf on, and we also believe that it's the solution to provide you with a multitude of exceptional services, that are secure and easy to handle, for an optimized security system. This is why the UltraSync Connected Services universe is key to our complete range of products, and of course Axon. The connection to UltraSync provides a cloud configurator, cloud backup and restore, external API, firmware upgrade, user management and much much more.



### Detalhes

- 8 zonas integradas
- Max. 48 zonas: com fios, sem fios ou mistas
- Expansão económica de entradas e saídas plug-in
- Até 16 entradas de sensores de choque
- 4 areas
- Até 2000 utilizadores sem controlador de acesso e até 65532 com controlador de acesso
- Porta USB para configuração local
- Multilingue - idioma próprio para 2000 utilizadores
- Comunicação de alarmes IP para o recetor OH-NETREC (GPRS/3G/4G opcional)
- Ligação Ethernet 10/100 Mb integrada
- Controlo de acesso standard sem controladores de porta adicionais
- Controlo de acesso total utilizando controladores de porta CDC4(-EN)
- Armar automático - horários - saídas temporizadas
- Verificação do estado do painel e programação em tempo real através do UltraSync para sistemas registados
- Configuração utilizando o browser no telemóvel, tablet, PC
- Conectores amovíveis e codificados por cores
- Retrocompatibilidade com a versão Advanced
- Fonte de alimentação inteligente
- Bus de dados de alta velocidade

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## Especificações técnicas

### System

| | |
|---|---|
| Product line | Everon |
| Product type | Integrated Access Control |
| Panel type | Hybrid |
| Kit | No |
| No. of keypads / readers | 8 |
| Data Gathering Panels (DGP) | 7 |
| No. of alarm groups | 256 |
| Specified cable | WCAT52 / WCAT54 ou equivalente |

### Inputs

| | |
|---|---|
| Max no. of inputs | 48 |
| Onboard inputs | 8 |
| Inputs plug-in expansion | 8 |
| ATS1202 support | 3 |

### Outputs

| | |
|---|---|
| No. of outputs | 128 |
| No. of onboard outputs | 3 outputs eletrónicos + 1 relay |

### Area

| | |
|---|---|
| No. of areas | 4 |

### User/Cards

| | |
|---|---|
| Max. no. of users | Up to 65532 |
| Users with name | 1000 |
| Max. no. of cards | 2000 até 65532 |
| Max. no. of PIN codes | 2000 até 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, IP |
| Databus type | RS485 |

### Event log

| | |
|---|---|
| Alarm event log | 14500 |
| Access event log | 10000 |

### Electrical

| | |
|---|---|
| Operating voltage | 24 VDC |
| Power supply type | 230 VAC |
| Power supply value | 230 VAC, -10 to +15%, 50 Hz |
| Current consumption | 650 mA max. a 230 VAC |
| Mainboard current consumption | 110 mA a 24 V (PSU), 160 mA at 12 V (bateria) |
| Max system current | 950 mA a 13.8 V ±0.2 V |
| Max aux power current | 2500 mA a 13.8 VDC ±0.4 V |
| Auto-reset fuses | 3 (eléctricos) |
| Glass break fuses | 1 (alimentação de rede, T-2A 230 VAC, lento) |

### Physical

| | |
|---|---|
| Physical dimensions | 315 × 388 × 85 mm |
| Net weight | 4.9 kg (sem bateria) |
| Colour | White |
| Material | Steel (painted) |
| Housing | Medium metal |

### Environmental

| | |
|---|---|
| Operating temperature | -10 a +55°C |
| Relative humidity | 95% sem condensação |
| Environmental Class | Classe II, interior |
| IP rating | IP31 |

### Regulatory

| | |
|---|---|
| EN50131 Grade | Grade 3, with tamper kit |
| Compliancy | CE |
| Certification | CE, EN50131 Grade 3, F&P, FG, IMQ, INCERT, NFA2P, SBSC |

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