# ATS3700-MM

## Centrala alarmowa Everon 3700, wbudowane IP, certyfikacja GRADE 3, WebApp, 16 wbudowanych linii z możliwością rozszerzenia do 256, 16 obszarów, w średniej metalowej

### 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 and support the ATS734x /SIM GSM module for connectivity and 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.

### Exceptional Installation

Axon has an exceptional installation, thanks to its multiple tools to make it easy to install: configuration through web browser, new configuration wizards, on-premises or off-premises configuration and incident management, high scalability through the configurator making it more adaptable whether for challenging buildings, extensions or changes of use, and finally, the ability to save and replicate configurations.

### Exceptional User Experience

Axon provides an optimal user experience with an enriched UX via a new controller platform integrating intrusion, access & video. The user interface has a new contemporary design, including a web application and a touchscreen making it more intuitive and faster to configure. Finally, the panel design has been revisited to fit a new family look across Aritech new generation of products such as the keypad and the upcoming detectors.

### Integration to the UltraSync Connected Services ecosystem



### Szczegóły

- Wbudowane 16 linii na płycie
- Maksymalnie 256 linii: przewodowe, bezprzewodowe oraz mieszane
- Ekonomiczne moduły rozszerzeń wejść i wyjść w formie PLUG-IN
- Do 16 wejść dla czujników wstrząsowych
- 16 obszarów
- Do 2000 użytkowników (bez kontroli dostępu) i do 65532 (z kontrolą dostępu)
- Port MICRO-USB do lokalnej konfiguracji
- Interfejs wielojęzyczny - osobny język dla 2000 użytkowników
- Raportowanie alarmów po IP do odbiornika OH-NETREC (opcjonalnie GPRS/3G/4G)
- Zintegrowane złącze Ethernet 10/100 Mb
- Standardowa kontrola dostępu, niewymagająca dodatkowych kontrolerów drzwi
- Pełna, rozbudowana kontrola dostępu przy użyciu kontrolerów CDC4(-EN)
- Automatyczne uzbrajanie, harmonogramy, wyjścia sterowane czasowo i więcej
- Kontrola stanu centrali (Health Check) na żywo i według harmonogramu przez UltraSync (dla zarejestrowanych systemów)
- Możliwość konfiguracji przez przeglądarkę na telefonie, tablecie czy komputerze
- Wyjmowane, oznaczone kolorami złącza
- Kompatybilność wsteczna z serią Advanced
- Inteligentny zasilacz
- Szybka magistrala danych

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.

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## Specyfikacja techniczna

### System

| | |
|---|---|
| Product line | Everon |
| Product type | Integrated Access Control |
| Panel type | Hybrid |
| Kit | No |
| No. of keypads / readers | 16 |
| Data Gathering Panels (DGP) | 15 |
| No. of alarm groups | 256 |
| Specified cable | WCAT52 / WCAT54 lub odpowiednik |

### Inputs

| | |
|---|---|
| Max no. of inputs | 256 |
| Onboard inputs | 16 |
| Inputs plug-in expansion | 8 |
| ATS1202 support | 3 |

### Outputs

| | |
|---|---|
| No. of outputs | 128 |
| No. of onboard outputs | 3 elektroniczne + 2 przekaźnikowe |

### Area

| | |
|---|---|
| No. of areas | 16 |

### User/Cards

| | |
|---|---|
| Max. no. of users | Up to 65532 |
| Users with name | 1000 |
| Max. no. of cards | 2000 do 65532 |
| Max. no. of PIN codes | 2000 do 65532 |

### Access control

| | |
|---|---|
| Standard doors on control panel | 8 |
| Door groups | 128 |
| Floor groups | 128 |
| Intelligent doors on 4-door DGPs | 48 |

### 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 | 20000 |

### Electrical

| | |
|---|---|
| Operating voltage | 24 VDC |
| Power supply type | 230 VAC |
| Power supply value | 230 VAC -10%, +15%, 50 Hz |
| Current consumption | 800 mA max dla 230VAC |
| Mainboard current consumption | 110 mA przy 24 V (z zasilacza), 160 mA przy 12 V (z akumulatora) |
| Max system current | 950 mA dla 13.8 V ±0.2 V |
| Max aux power current | 2500 mA dla 13.8 VDC ±0.4 V |
| Auto-reset fuses | 3 (elektryczne, 1,3 A na użycie) |
| Glass break fuses | 1 (zasilanie sieciowe, T-2A 230 VAC, zwłoczny) |

### Physical

| | |
|---|---|
| Physical dimensions | 315 × 445 × 88 mm |
| Net weight | 4.9Kg (bez akumulatora) |
| Colour | White |
| Material | Steel (painted) |
| Housing | Format moyen métal |

### Environmental

| | |
|---|---|
| Operating temperature | -10 do +55°C |
| Relative humidity | 95% bez kondensacji |
| Environmental Class | Klasa II, do użytku wewnętrznego |
| IP rating | IP31 |

### Regulatory

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

Będąc firmą innowacyjną, Kidde Global Solutions zastrzega sobie prawo do zmian w specyfikacji wyrobów bez uprzedzenia. W celu uzyskania najnowszych specyfikacji prosimy o wizytę na stronach pl/firesecurityproducts.com lub kontakt z przedstawicielem handlowym.

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