EVN4700-LM

Sempre ligado. Sempre atento.
Painel de segurança Everon 4700, IP integrado, EN grau 3, WebApp, 16 zonas integradas,

Always On. Always Aware.

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

Exceptional Integration

Everon 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 Everon 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

Everon supports up to 1000 intrusion zones, with an optimized cable management system and more power per zone. Everon 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

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

Exceptional Installation

Everon 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

Everon 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



Detalhes

- 16 zonas na MBC
- Máx. 1000 zonas: com fios, sem fios ou mistas
- Máximo de 960 zonas: zonas sem fios
- Expansão de entrada e saída económica através de placas plug-in
- Até 16 entradas para sensores de choque
- 64 áreas/partições
- Até 2000 utilizadores sem controlador de acesso e até 65532 com controlador de acesso
- Porta USB para configuração local
- Multilíngue - idioma próprio para 2000 utilizadores
- Comunicação para central receptora (CRA) OH-NETREC via IP, (GPRS/3G/4G opcional)
- Conexão Ethernet 10/100 Mb integrada
- Controlo de acesso standard sem controladores de porta adicionais
- Controlo total de acessos utilizando controladores de porta CDC4(-EN)
- Arme automático - zonas horárias - saídas temporizadas
- Verificação de integridade em tempo real e programada através do UltraSync para sistemas registados
- Configure usando o navegador no smartphone, tablet ou PC
- Conectores removíveis e conectores codificados por cores
- Compatibilidade retroactiva com Advisor Advanced
- Fonte de alimentação inteligente
- BUS de dados ATS de alta velocidade

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 Everon. 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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Especificações técnicas

System

Product line	Everon
Product type	Integrated Access Control
Panel type	Hybrid
Kit	No
No. of keypads / readers	32
Data Gathering Panels (DGP)	30
No. of alarm groups	256
Specified cable	WCAT52 / WCAT54 ou equivalente

Inputs

Max no. of inputs	1000
Onboard inputs	16
Inputs plug-in expansion	8
ATS1202 support	3

Outputs

No. of outputs	128
No. of onboard outputs	3 saídas electrónicas + 4 relés

Area

No. of areas	64

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	16
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 a 230VAC
Mainboard current consumption	110 mA a 24 V (PSU), 160 mA a 12 V (bateria)
Max system current	950 mA a 13.8 V ±0.2 V
Max aux power current	3500 mA a 13.8 VDC ±0.4 V
Auto-reset fuses	3 (elétrica, 1,3 A por utilização)
Glass break fuses	1 (alimentação elétrica, T-2A 230 VCA, lenta)

Physical

Physical dimensions	475 x 460 x 160 mm
Net weight	4.9Kg (sem bateria)
Colour	White
Material	Steel (painted)
Housing	Medium metal

Environmental

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

Regulatory

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

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