ATS7341

Módulo GSM para Everon e Ad. Advanced

Communication devices

ATS7341 communication module is an excellent complement to strengthen the communication path that already exists between the intrusion panels, central monitoring stations and the UltraSync cloud solution.
Axon and Advisor Advanced have IP on board and can be supplemented with the ATS7341.
The ATS7341 is a 4G GSM module that can be used as a primary transmission path or as a backup, all according to your needs and it is delivered without a SIM card.
If you are looking for a GSM module with a pre-installed UltraSync SIM card, ATS7341-SIM is the answer.

Product overview

Both Axon and the Advisor Advanced panels are compatible with the ATS7341 GSM module via MI-Bus and enable alarm reporting, uploading and downloading to the ATS85xx and the Advisor Advance app.

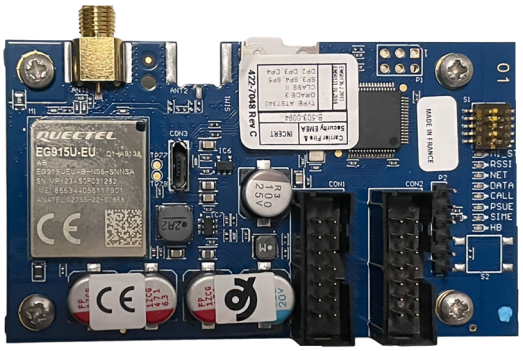
All reporting protocols available via the alarm panel are available via GSM, except analogue voice.
The GSM module can be used for primary reporting, backup reporting with several central stations, and UltraSync.
For convenience, 8 status lights permanently indicate communication to the panel, signal strength, GSM module status, device heartbeat, network registration, LTE and GPRS communication and power supply.

SMS reporting & command/control

The ATS7341 supports SMS functionality when connected to the Axon or Advisor Advanced panels. The system can send localized SMS messages to any mobile phone configured in the panel. Optionally, the end user can send control commands through SMS to the panel.

ATS7341 achieves SP5 over LTE when reporting to UltraSync or OH servers.
DP4 when reporting to OH servers and DP3 when reporting to UltraSync servers over IP (primary) and LTE (backup) , all according to EN50136.
This enables reaching EN50131 Grade III with Axon and Advisor Advanced panels and go beyond Grade 3 requirements.

End users can also securely control their Axon and Advisor Advanced systems through the Advisor Advanced Pro app.



Detalhes

- Conectividade CAT-1 LTE para redes 4G com fallback 2G.
- Segurança cibernética integrada - tanto o novo modem quanto o firmware do módulo foram projetados para resistir às modernas ameaças à segurança cibernética.
- Antena GSM multibanda incluída.
- Disponíveis todos os formatos de relatórios populares.
- Relatórios completos de alarmes via GSM - podem ser usados como caminho de relatório primário ou secundário.
- Totalmente compatível com ATS85xx e Advisor Advanced App.
- 8 LEDs de estado fáceis de ler para diagnóstico.
- Certificado para SP5 e DP4!
- Funciona com cartões Micro SIM (3FF).
- A versão ATS7341-SIM é fornecida com um cartão SIM UltraSync.

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Especificações técnicas

General

Product line	Advisor Advanced, Axon
Status indication	Everon ATSx700 >MR1.0 ATSx500A panels, MR4.4 onwards

Network

Communicator type	2G, 4G
GSM frequency	703–748 MHz (B28) 832–862 MHz (B20) 880–915 MHz (B8, EGSM-900) 1710–1785 MHz (B3, DCS-1800) 1920–1980 MHz (B1) 2500–2570 MHz (B7) 824–849 MHz (B5, GSM-850)

Reporting

Supported receivers	Osborne Hoffman (OH), UltraSync

Interfaces

Antenna	Ja, integriert

Audio

Microphone support	Sem suporte para áudio analógico

Electrical

Operating voltage	9 a 14 VDC
Current consumption	<100 mA (idle) 120 mA (GSM online) 200 mA (GSM max.)

Physical

Physical dimensions	86.5 x 50 mm
Net weight	35 g

Environmental

Operating temperature	-10 a +55°C
Relative humidity	Max. 95% sem condensação
Environment	EN50130-5 ; Klasse II - Indoor (allgemein)

Produtos compatíveis

Categoria	Referência	Descrição
Accessories	ANT-MLTB	Antena multibanda de alto ganho, para ATS340

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