ATS7341

Module de communication cellulaire pour les centrales Axon et Advisor Advanced.

Communication devices

ATS7341 communication module is an excellent complement to strengthen the communication path. Axon and Advisor Advanced have a true communications centre offering multiple reporting connections to central stations and UltraSync. Both Axon and Advisor Advanced control panels 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.
If you are looking for a GSM module with a pre-installed UltraSync SIM card, take a look at ATS7341-SIM.

Product overview

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

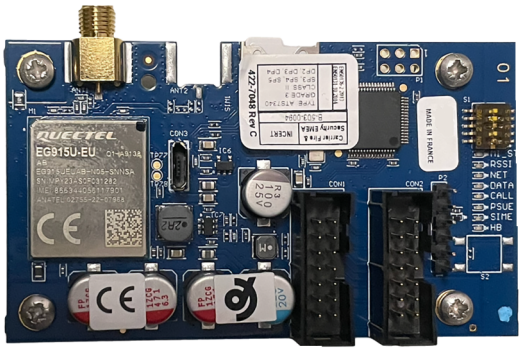
All reporting protocols available via the alarm panel are available via GSM, except analogue voice.
The GSM module can be used for primary reporting, backup reporting with several central stations, and UltraSync.
For convenience, 8 status lights permanently indicate communication to the panel, signal 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. When connected together 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 control their Axon and Advisor Advanced systems through the Advisor Advanced Pro App all safe and secured.



Détails

- Connectivité CAT-1 LTE pour les réseaux 4G avec repli 2G
- Une conception cyber sécurisée - le nouveau modem et le firmware du module ont été conçus pour résister aux nouvelles menaces en matière de cybersécurité.
- Antenne GSM multibande incluse
- Tous les formats de rapport courants sont disponibles
- Signalement complet des alarmes par GSM - peut être utilisé comme voie de signalement primaire ou secondaire
- Entièrement compatible avec l'ATS85xx et l'application Advisor Advanced.
- 8 LED d'état faciles à lire pour le diagnostic
- Rapports par SMS, y compris commande et contrôle sur Axon et Advisor Advanced
- Certifié pour SP5 et DP4 !
- Fonctionne avec les cartes SIM de taille micro (3FF)
- La version ATS7341-SIM est fournie avec une carte SIM UltraSync.

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Spécifications techniques

General

Product line	Advisor Advanced, Axon
Status indication	Axon ATSx700 MR1.0 onwards 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	Sim, incluído

Audio

Microphone support	No analog audio support

Electrical

Operating voltage	9 to 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 to +55°C
Relative humidity	Max. 95% noncondensing
Environment	EN50130-5; Classe II - Interior (geral)

Produits compatibles

Catégorie	Référence	Description
Accessories	ANT-MLTB	Antenne multibande à haut gain, pour une utilisation avec ATS734x.

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