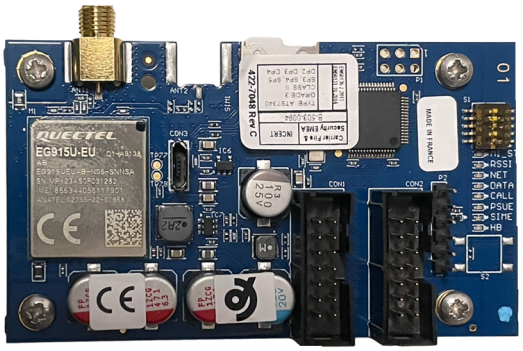
ATS7341-SIM

Module cellulaire pour les centrales Axon et Advisor Advanced, incluant la carte SIM UltraSync.

Communication devices

ATS7341-SIM 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-SIM.
The ATS7341-SIM is a 4G GSM module that can be used as a primary transmission path or as a backup, all according to your needs.
ATS7341-SIM can only be used together with an UltraSync Enabled SIM card provided by KGS.
If you want to use any other SIM cards, then UltraSync Enabled SIM cards, we refer to ATS7341.



Product overview

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

The ATS7341-SIM can be used for primary reporting or backup reporting with several central stations via 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-SIM supports SMS functionality when connected to the Axon or Advisor Advanced panels via UltraSync. When connected together, the system can send SMS messages to any mobile phone configured in the panel. Optionally, the end user can send control commands to the panel through SMS.

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.

Through UltraSync, end-users can also control their Advisor Advanced through the Advisor Advanced Pro App all safe and secured.

Détails

- Connectivité CAT-1 LTE pour les réseaux 4G avec repli 2G
- Incluant une carte SIM UltraSync préinstallée
- Cyber-sécurité dès la conception - le nouveau modem et le micrologiciel du module ont été conçus pour résister aux menaces modernes en matière de cyber-sécurité.
- Antenne GSM multibande incluse
- Prise en charge des rapports via UltraSync
- Signalement complet des alarmes par GSM - peut être utilisé comme mode de signalement principal ou secondaire
- Entièrement compatible avec l'ATS85xx et l'application Advisor Advanced.
- 8 LED d'état faciles à lire pour le diagnostic

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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	Yes, included

Audio

Microphone support	Pas de support audio analogique

Electrical

Operating voltage	9 à 14 VDC
Current consumption	<100 mA (idle) 120 mA (GSM en ligne) 200 mA (GSM max.)

Physical

Physical dimensions	86.5 x 50 mm
Net weight	35 g

Environmental

Operating temperature	-10 à +55°C
Relative humidity	Max. 95% sans condensation
Environment	EN50130-5 ; Class II - Indoor (general)

Produits compatibles

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

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