ATS7341

Cellular module for Axon and Advisor Advanced panels

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.

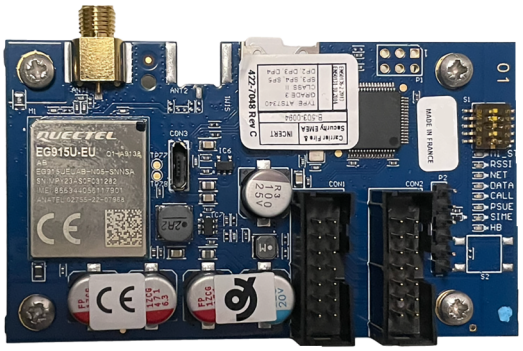
All reporting protocols available via the alarm panel are available via GSM, except analogue voice.
The GSM module can be used for primary reporting, backup reporting with several central stations, and UltraSync.
For convenience, 8 status lights permanently indicate communication to the panel, signal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



Détails

- CAT-1 LTE connectivity for 4G networks with 2G fallback
- Cyber secure by design - both the new modem and the module firmware have been designed to stand against modern cyber security threats
- Multi-band GSM antenna is included
- All popular reporting formats available
- Full alarm reporting via GSM - can be used as a primary or secondary reporting path.
- Fully compatible with ATS85xx and Advisor Advanced App
- 8 simple-to-read status LEDs for diagnostics
- Certified for SP5 and DP4!
- Works with Micro SIM cards (3FF)
- ATS7341-SIM version is supplied with an UltraSync SIM card

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Spécifications techniques

Général

Gamme de produits	Advisor Advanced, Axon
Indication d'état	Axon ATSx700 MR1.0 onwards ATSx500A panels, MR4.4 onwards

Réseau

Type de communicateur	2G, 4G
Fréquence GSM	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)

Rapport

Récepteurs pris en charge	Osborne Hoffman (OH), UltraConnect

Interfaces

Antenne	Yes, included

Audio

Support microphone	No analog audio support

Électrique

Tension de fonctionnement	9 to 14 VDC
Consommation de courant	<100 mA (idle) 120 mA (GSM online) 200 mA (GSM max.)

Caractéristiques physiques

Dimensions physiques	86.5 x 50 mm
Poids net	35 g

Environnement

Température de fonctionnement	-10 to +55°C
Humidité relative	Max. 95% noncondensing
Environnement	EN50130-5 ; Classe II - Intérieur (général)

Produits compatibles

Catégorie	Référence	Description
Accessoires	ANT-MLTB	

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