

AVT-SMS-GSM



SMS-Module for ATM **NetLinx** and **Axcess** Control Systems



Description:

- Text/dynamic control with AMX Control systems via SMS
- Status request of control system by mobile phone
- 2-way communication between GSM mobile and AMX Control system
- Protection against misuse of SMS Gateways by others including reports
- Editable SMS User-Accounts
- Alert by Fax (Group 3) and e-Mail
- Requires 1 x RS-232 Port from AMX Control system
- AMX Modero Touchpanel Layout file including:
 - Inbox, Sent Messages, SMS User-Account Management
- Includes AMX NetLinx software module

Applications:

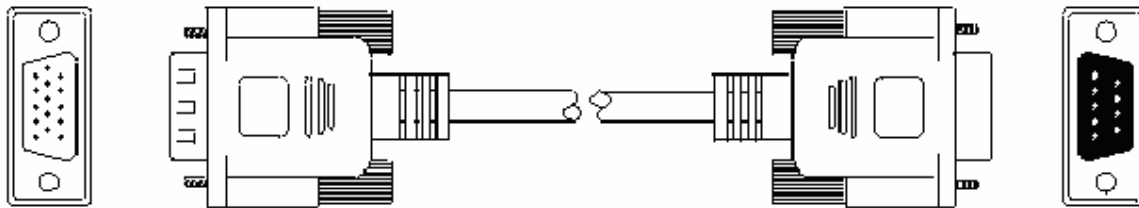
- **Commercial:**
Universities, Schools, Auditoriums, Control-rooms, Security, Help request, Diagnostics collation, etc.
- **Residential:**
Activation of "arrival" mode, remote operation for: Air conditioning, Sauna, Security, Lighting, Drapes/Blinds, etc.

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Technical Data:

- GSM-Standard: GSM/GPRS Class 10 capable
900/1800 MHz (Dualband)
- SIM Card: Slot holder for SIM-Card
- Antenna: SMA connector type: 5cm right angle “stubby” antenna
- Communication: RS-232 15-PIN HD bidirectional
Autobaud Detection
- Local Supply: 5 – 32 VDC
- Consumption: 450mA
- Operating Temp.: -5 to +55 degrees Celsius
- Enclosure: Aluminium
- Dimensions: 110 x 54 x 25 mm (LxHxW)
- Weight: 150 Grams
- Shipment includes:
 - GSM-Module
 - SMA connector type: Antenna
 - Molex Micro-Fit 3.0 Fused Power supply cable

Communication cable specification:



Connector 1 HD15M

Connector 2 DB9F

Pin Assignment

<u>Conn. 1</u>		<u>Conn. 2</u>	
DCD	1	1	
Tx	6	2	Rx
Rx	2	3	Tx
DTR	8	4	
GND	9	5	GND
DSR	7	6	
RTS	12	7	
CTS	11	8	
Ri	13	9	
Shield		Shield	

NOTE: Specifications are subject to change at any time.