

Date : 16 june 2010
 Référence : CA148-DB9 Phoenix
 Révision : 01
 Auteur : F. Vin

Esco Code	CA148-DB9
Description	Cable between Exor UniOP and Phoenix GSM modem
Communication Type	RS-232C
UniOP connector	Type Sub-D 9M (male)
modem connector	Type Sub-D 9F (female for Phoenix)
Notes	For EscoView, eTOPxxCP, eTOP3xx & 4xx (panels with TCA11 communication board)

Table 1. Cable Description between UniOP with DB9 and Phoenix GSM Modem

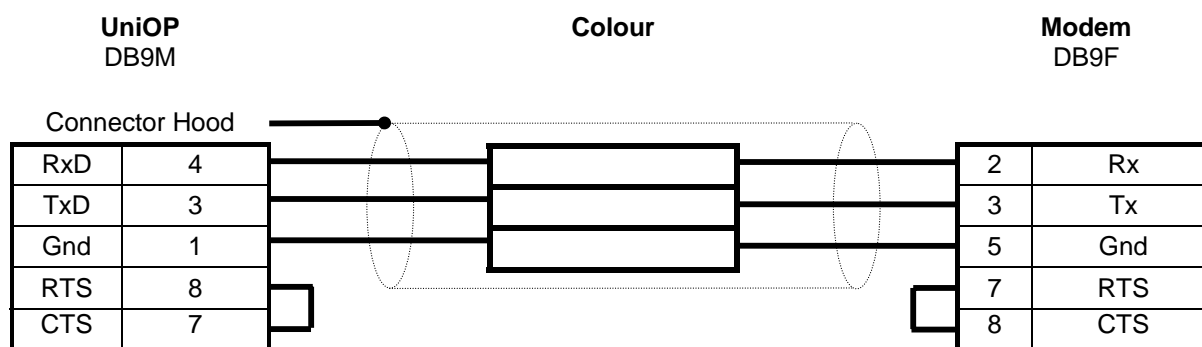


Figure 1. Cable design

ATTENTION :

- as for a standard GSM mobile, you need a SIMM card to have to possibility to connect the GSM modem at the GSM network
- the "PIN CODE" control has to be disable to ensure communication with UniOP panels :
 - Put the SIMM card in your mobile phone (next instructions are for Nokia mobile phone, you have to find the same settings in your own phone)
 - Open the Menu and select "Settings"
 - Select "Security settings"
 - Check "PIN code request" : it should be OFF
- In Designer, you need to activate the "dual protocol" function to use SMS GSM driver AND another PLC driver :
 - in "Panel Setup / Settings", select "Double protocol support"
 - In "Configure Controller", check the "Enable Double protocol" check box
 - If you want to connect the GSM modem on the PLC port, select the "SMS GSM" driver as FIRST controller (in this case, the PLC driver will use or the PC/Printer port for serial drivers or the AUX port for other drivers like Ethernet, MPI, ...)
 - If you want to connect the GSM modem on the PC/Printer port, select the "SMS GSM" driver as SECOND driver