

DualCom Pro Panel Guide

Castle Euro 280

Panel Connection – Serial (RS232)

Manufacturer	Castle
Model	Euro
Version	280
Minimum Panel Firmware	V9.54d
Cable required?	Provided with DualCom Pro
Panel Profile	Castle-Euro-RS232
Panel Bus Connection	RS232
Technical Notes	N/A

Cable Connection

Example of pin triggering wiring

MANUFACTURER	PANEL	CONNECTION	CABLE/PLUG ON	SUPPLIED CABLES
Pyronix	Euro/Enforcer	RS232	6 Pin (cable provided)	Green - RTN Blue - RS232-R Red - RS232-T

RS232



Panel Programming

- Login to panel's Engineer Mode
- Go to and select 'PROGRAM ARC/SMS' and then 'Calls'
- Set ARC/SMS to 'Enabled' [0]
- Select ARC Details [1] and set Active to Yes [1]
- Set Format to WebWayOne [141] (please note this will be updated to DualCom Pro in near future)
- Set SIA Ack Char [006]
- Set SIA Nack Char [021]
- Valid Areas is Engineer's choice
- Area Accounts is Engineer's choice
- Set ARC Account to Site ID/Account No
- Set Content [1-32] Engineer's choice
- Set Redials [03]
- Set Timeout seconds [30]
- Set Test Calls is Engineer's choice
- Exit Engineer Mode into Day Mode

Remote Access Programming

- Go to 'Set Up Downloading'
- Select 'Download' by (WebWayOne) [4] (please note this will be updated to DualCom Pro in near future)
- Select 'Poll Timeout' [10]
- Select 'Modem Init Timeout' [060]
- Select 'Rings To Answer' [1]
- Select 'Comm Tx Timeout' [030]
- Select 'Comm Dial Timeout' [030]
- Select 'UDL Tx Timeout' [02]
- Select 'ARMPC Tel No' (Leave Blank)
- Select 'Program PCs' [1]
- Modem Tel No (Leave Blank)
- Select 'Signal Alarms' No [0]
- Select 'Signal Faults' No [0]
- Select 'Signal Set/Unset' No [0]
- Select 'Signal Access C.' No [0]
- Select UDL Password (Optional)
- Exit Engineering Mode and save the configuration