

DualCom Pro Panel Guide

Pyronix Euro 46



CONNECTED • SECURE • LIVE

Panel Connection – Serial (RS232)

Manufacturer	Pyronix
Model	Euro
Version	46
Minimum Panel Firmware	V9.10ar or greater for V10, use Pyronix Euro guide
Cable required?	Provided with DualCom Pro
Panel Profile	Pyronix-Euro-RS232
Panel Bus Connection	RS232
Technical Notes	See below

Panel Connection Information

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

- Go to "Engineer Mode" > Programme 'ARC/SMS' or 'SMS' call
- 'ARC/SMS is' will be displayed. Select 'Enabled' [0] > Select 'ARC Details' > Select 'Format' [141], 'WebWayOne' will be displayed
- Select 'SIA Ack Char' [006] > Select 'SIA Nack Char' [021] > 'Valid Areas' Engineer's choice
- 'Area Accounts' Engineer's choice > Select 'ARC Account' (Site ID/Account No.)
- Select 'Content' [17-32] Engineer's choice (25 and 28 enable restores, see full table in troubleshooting below)
- Select 'Redials' [03] > Select 'Time out' [30] > Exit "Engineer Mode" into "Day Mode"
- Exit engineer's menu, power down the panel (mains/battery) then repower. Wait 5 mins for connection to be re-established

Hints and Tips

- To stop the panel reporting line fault to the keypad
- Engineer Mode > System Timings > Set Line fault to 250

Remote Access Programming

- Go to 'Set up Downloading' > Select "Download" by (WebWayOne) > Select "Poll Timeout" <10>
- Select "Modem Unit Timeout" <060> > Select "Rings To Answer" <1>
- Select "Comm. Tx Timeout <030> > Select "ARMPAC Telephone Number" (not required)
- Select "Program PCs" <1> > Select "Signal Alarms" (No) > Select "Signal Faults" (No) > Select "Signal Set/Unset" (No)
- Select "Signal Access Code" (No) > Select "Password" (optional UDL password) > Select "Redials" <03> > Select "Time Out" <00>
- Select "Stop On Success" (No) > Select "Dial Mode" (retry same)
- Exit "Engineering Mode" and save the configuration