

DualCom Pro Panel Guide

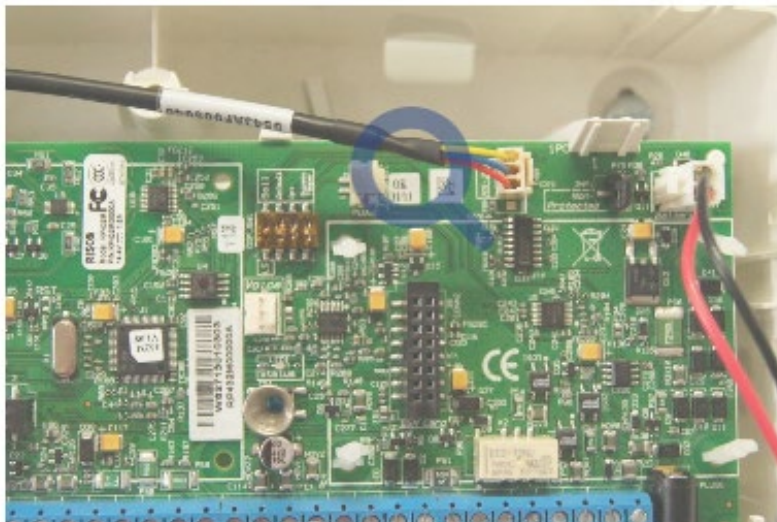
RISCO LightSYS

Panel Connection – RS232

Manufacturer	RISCO
Model	LightSYS
Version	LightSYS, LightSYS II
Minimum Panel Firmware	V1.62
Cable required	RISCO LightSYS & Agility Cable CS.1.202
Panel Profile	RISCO-LITESYS-RS232
Panel Bus Connection	RS232
Technical Notes	See trouble shooting below

Cable Connection

PANEL	SPT	COLOUR
Pin 1	T	Red
Pin 2	RTN	Blue
Pin 3	R	Yellow



Panel Connection

Panel Programming

- Login to Engineer Mode, exit/Menu Button, press Engineer Code and press OK
- [Keypad shows 1] Programming and press OK
- [Scroll to 1] System and press OK
- [Scroll ↓ to 2] Controls and press OK
- [Scroll ↓↓ to 3] Communication and press OK
- [Scroll ↓↓ to ARC ENABLE] and set to 'N' and press OK
- [Screen shows 3] Communication and press OK
- [Scroll ↓ to FM] Enable and set to 'N' and press OK
- [Screen shows 3] Communication and press OK
- [Scroll ↓↓ to CS ENABLE] and set to 'Y' and press OK
- Press Exit/Menu Button 2 twice you are now in the Main Menu
- [Scroll ↓↓↓ to 5] Communications and press OK
- [Scroll ↓ to 3] Config. SW and press OK
- [Screen shows 1] Security and press OK
- [Scroll ↓ to 2] Remote ID and press OK
- Modify value to 00000 and press OK
- [Screen shows 2] Remote ID Press Exit/Menu Button press ↓
- [Screen shows 2] Call Back. Press OK and ensure NO PHONE NUMBERS are set
- Press Exit/Menu Button x 4 times
- [Screen shows 5] Communication
- Now Exit/Engineer Mode 0 and press OK, this will save the data

Trouble Shooting

- NOTE: RISCO LightSYS has two communication menus, please check you are in the correct Communication Menu during panel programming.
- Ensure upon initial panel start up that the language selection is used otherwise ARC Enable will not show under Communications Menu 3.
- To amend this, go to [Programming][System][Settings][Customer] and change it from 'OEN' to 'OUK' (as it should be for us in the UK).
- By doing this, they will forfeit the entire programming as the panel will invoke a full default for 'UK' settings.
- NOTE: LightSYS panel integration does not support non-zone type alarms such as BV (Burglary Verified).