

DualCom Pro Panel Guide

RISCO Agility

Panel Connection – RS232

Manufacturer	RISCO
Model	Agility
Version	Agility II
Minimum Panel Firmware	V2.33
Cable required?	RISCO LightSYS & Agility Cable CS.1.202 (£5)
Panel Profile	RISCO-AGILTY-RS232
Panel Bus Connection	RS232
Technical Notes	Pro will require an additional power supply due to no space for hardware and only having a 6V battery back up

Cable Connection

PANEL	SPT	COLOUR
Pin 1	232-T	Red
Pin 2 (centre)	RTN	Blue
Pin 3	R-232	Yellow



Agility Panel Connection

Panel Programming

- Login to Engineer Mode [*] + Engineer Code
- [Scroll to (1) System] and press [#]
- [Scroll ↓ to (2) Controls] and press [#]
- [Scroll ↓↓ to (3) Communication] and press [#]
- [Scroll ↓↓ to ARC ENABLE] and set to [N] and press [#]
- [Screen shows (3) Communication] and press [#]
- [Scroll ↓ to Config SW Enable] and set to [Y] and press [#]
- [Screen shows (3) Communication] and press [#]
- [Scroll ↓↓ to [FM ENABLE] and set to [N] and press [#]
- Press [*] 2 twice. You are now in the Main Menu
- [Scroll ↓↓↓ to (4) Communications] and press [#]
- [Scroll ↓ to (3) Config. SW] and press [#]
- Screen shows (1) Security and press [#]
- [Scroll ↓ to (2) Remote ID] and press [#]
- Modify value to [0000] and press [#]
- Screen shows (2) Remote ID] press [*] press ↓
- [Screen shows (2) Call Back] Press [#] and set Call Back En to [N] and press [#]
- Press [*]
- [Scroll ↓ (3) IP Gateway] press [#] into (1) IP Address] remove any IP Config
- [Scroll ↓ (2) IP Port] press [#] Modify value to [00000] and press [#]
- *** If you have a GSM module, remove setting from this menu ***
- Press [*] 3 times
- Screen shows (4) Communication
- Now Exit Engineer Mode [0] and press [#] this saves the data

Trouble Shooting

- NOTE: RISCO Agility has two communication menus, please check you are in the correct communication menu during panel programming
- NOTE: Panel integration does not support non-zone type alarms such as BV (Burglary Verified).