

DualCom Pro HKC Secure Wave 1070 V3 & V4

Panel Connection – TTL

Manufacturer	HKC
Model	Secure Wave
Version	1070
Minimum Panel Firmware	V3 & V4
Cable required?	CS.1.204
Panel Profile	HKC-SECUREWAVE3-TTL
Panel Bus Connection	TTL
Technical Notes	Reporting of Pro path states to the panel is not supported via the serial interface. (Please use the Pro Outputs) **UPDATE** UK Panel Firmware V3.3.3 (UK only) – All tested and working fine on SIA & UDL via the DualCom Pro.

Panel Connection Information

PANEL	SPT	COLOUR
Pin 2	R-TTL	Yellow
Pin 3	TTL-T	Black
Pin 4	RTN	Green



HKC PANEL CONNECTION

Panel Programming

No major panel settings are required for the DualCom to integrate to the Panel and then communicate SIA alarms.

To check the "Remote User Code":

- Select "Engineer" mode > select "Communications" menu > select "Remote User" menu > select "Remote User" code
- "RO1 Remote user" will be displayed > set and verify this as 1234 or as required
- Notify DualCom of the new code or on the DualCom communicator, set this using menu K

Troubleshooting

- Reporting of SPT path states to the panel is not supported via the serial interface
- HKC - Error Message on UDL, Call Tech Support on 01635 231514 so we can change the background setting
- Should your installation require an indication of 'Path States' or Line Fault, you will need to wire up and use Output 1 and Output 2 to identify the alarm panel of an Alarm Transmission Path (ATP) failure
- Output 1 – Primary Path
- Output 2 – Secondary Path

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