- ✓ Panel Dialler wiring
- ✓ Panel Dialler programming

## Background:

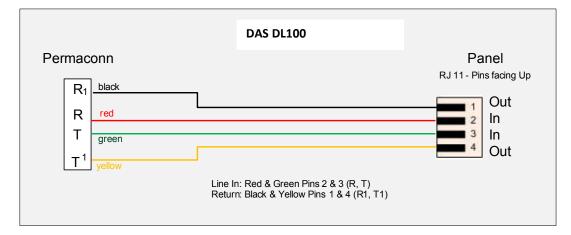
PERMACONN

Permaconn communicators have a terminal block for the connection of the female 611 fly lead (supplied). If the Alarm Panel also has a terminal block for PSTN connection, we recommend you use your own cable between the Alarm Panel dialler and the Permaconn communicator. This type of installation negates the use of the female 611 fly lead, decreasing your installation time. For four (4), six (6) and eight (8) pin RJ connectors, please refer to manufactures wiring diagram.

There are five (5) minimum requirements from the Alarm panel for successful communication:

- 1) Must have an eight (8) digit primary phone. E.g. 12345678.
- 2) A four (4) digit account number.
- 3) Must be Contact ID format.
- 4) Must be set for tone (DTMF) dialling.
- 5) Open / Close reporting, must be enabled for Pocket Secure App.

## Dialler Lead wiring between Permaconn and DAS DL100 Alarm Panel:



## Programming the DAS DL100 Alarm Panel for dialler operation:

Description	Location	Notes
Message format	Location 052	0 = Dialler Disable (Default)
Phone 1		1 = Contact ID
Account	Location 048-051	E.g. 2090
	0 = A (Enter 10 for a 0)	2* <sup>#</sup> 10*# 9*# 10*# 0*#
	0 ends the number	
Phone number 1	Location 032-047	E.g. Phone Number Entry
	0 = A (Enter 10 for a 0)	DTMF-1-2-3-4-5-6-7-8-0
	15 = DTMF	15*# 1*# 2*# 3*# 4*# 5*# 6*# 7*# 8 *# 0*#
	0 ends the number	
Closing Reports	Location 102	0 = No Report (Default)
		1 = Report enabled
Opening Reports	Location 103	0 = No Report (Default)
		1 = Report enabled