

## DAS DL100 Alarm Panel

- ✓ **Panel Dialler wiring**
- ✓ **Panel Dialler programming**



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### **Background:**

The PM45 & PM1048-3G (v3) communicator now has 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 PM45 & PM1048-3G (v3).

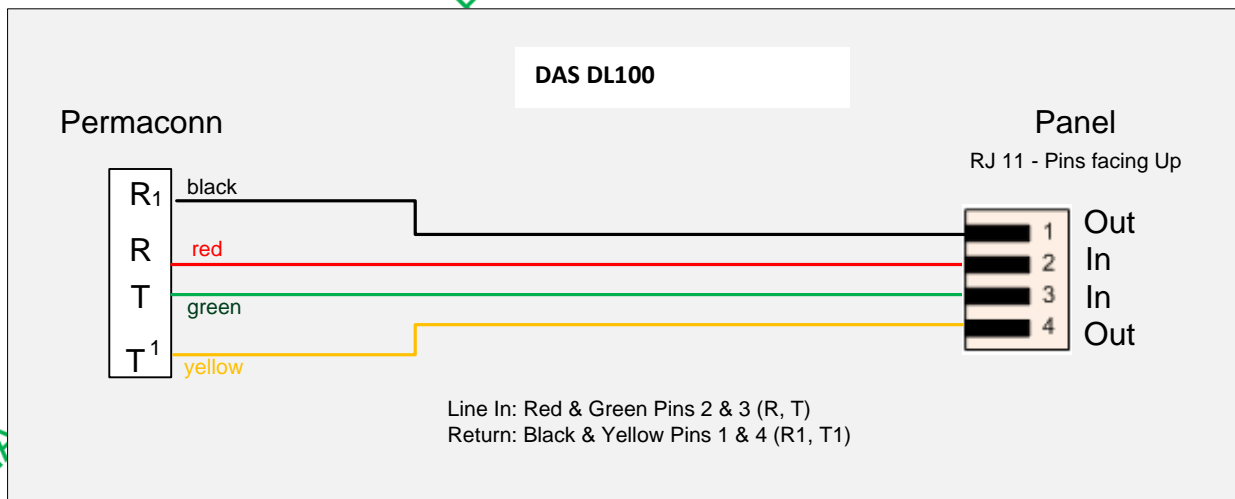
This type of installation negates the use of the female 611 fly lead, decreasing your installation time.

For four (4), six (6) and eight (8) pin RJ connectors, please refer to manufactures wiring diagram.

There are four minimum requirements from the Alarm panel for successful communication:

- 1) Must have an eight (8) digit primary phone. E.g. 12345678 or 55555555.
- 2) A four (4) digit account number.
- 3) Must be Contact ID format.
- 4) Must be set for tone (DTMF) dialling.
- 5) Optional is 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:**

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