



## DAS NX12 Alarm Panel

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

### **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).

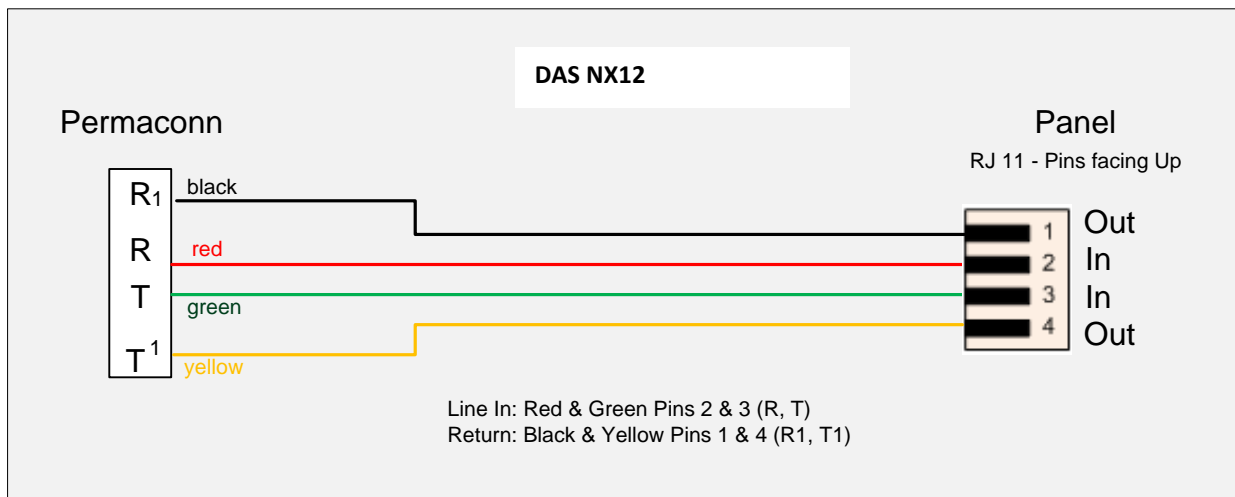
This type of installation negates the use of the female 611 fly lead, decreasing your installation time.

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 NX12 Alarm Panel:**



**Programming the DAS NX12 Alarm Panel for dialler operation:**

<b>Description</b>	<b>Location</b>	<b>Notes</b>
Message format Phone 1	Feature 6 Segments 1	0 = Dialler Disable (Default) 1 = Contact ID (DTMF)
System Account	Feature 5 Segments 1-4	E.g. 2090 2* 0* 9* 0* 0*#
Area 1 Account #	Feature 37 Segments 1-4	Default 10 10 10 10
Area 2 Account #	Feature 38 Segments 1-4	Default 10 10 10 10
Area 3 Account #	Feature 41 Segments 1-4	Default 10 10 10 10
Area 4 Account #	Feature 44 Segments 1-4	Default 10 10 10 10
Phone number 1	Feature 4 Segments 1-20 14 ends the number	E.g. Phone Number Entry DTMF-1-2-3-4-5-6-7-8-14 1* 2* 3* 4* 5* 6* 7* 8* 14*#
Limit to once per zone	Feature 22 Segment 2 option 3	Off = Unlimited (Default) On = 1 report per zone
<b>(Pocket Secure App)</b>		
Opening / Closing Reports Global	Feature 9 - Segment 1 - Option 3	Off = No Report (Default)-On = Report enabled
Opening / Closing Reports Area 1	Feature 16 - Segment 3 - Option 1	Off = No Report On = Report enabled (Default)
Opening / Closing Reports Area 2	Feature 39 - Segment 3 - Option 1	Off = No Report (Default) On = Report enabled
Opening / Closing Reports Area 3	Feature 42 - Segment 3 - Option 1	Off = No Report (Default) On = Report enabled
Opening / Closing Reports Area 4	Feature 45 - Segment 3 - Option 1	Off = No Report (Default) On = Report enabled