

Paradox DGP 848 Alarm Panel



PERMACONN™
leaders in wireless security technology

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

Background:

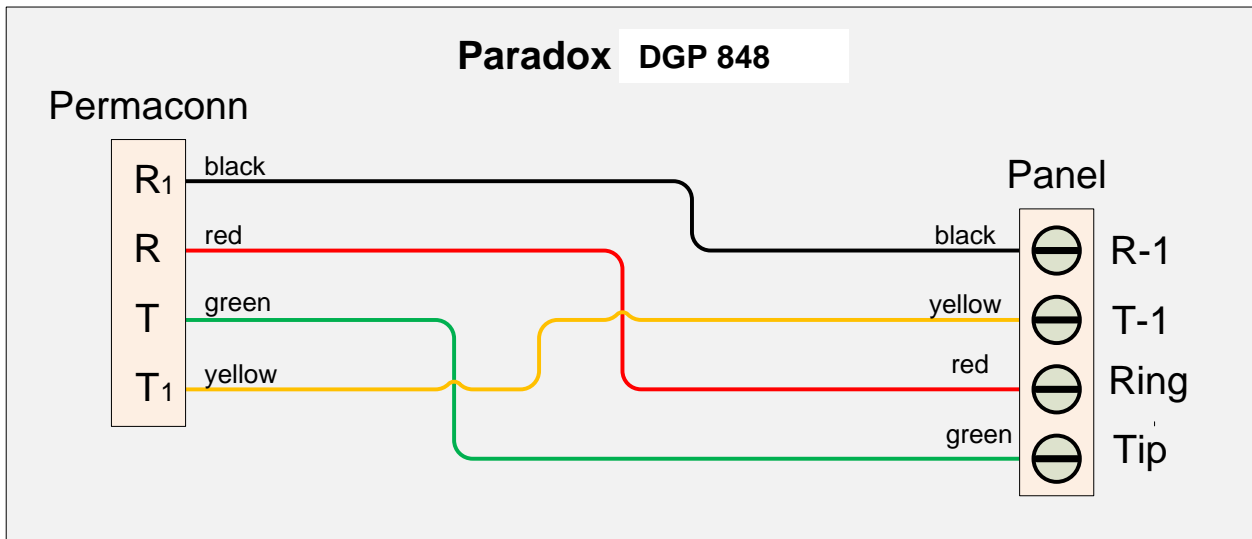
The PM45 & PM1048-3G (v3) communicator now has a terminal block for the connection of the female 611 fly lead (supplied). If the Alarm Panel also has a terminal block for PSTN connection, we recommend you use your own cable between the Alarm Panel dialler and PM45 & PM1048-3G (v3).

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 Paradox DGP 848 Alarm Panel:



Section 521:

Dialler Enable/Disable: Option 3 Must be ON.
Tone/DTMF: Option 4 Must be ON.

Keyswitch reporting: Must be enabled for Pocket Secure App: Must be set to 1 / 1 (default is F / F)

Section 550:

Reporting Format: Enter 5555.

Arming Report Code

Section 624	Section 625
Keyswitch 1	Keyswitch 5
Keyswitch 2	Keyswitch 6
Keyswitch 3	Keyswitch 7
Keyswitch 4	Keyswitch 8

Section 551 – 554: Part 1 – 4: Account Number

Section	Partition	NB: When entering the account number a '0' is entered as an 'A'. E.g. 0123 is A123 0 = A
551 (4 digits)	Account 1	
552	Account 2	
553	Account 3	
554	Account 4	

Disarming Report Code

Section 652	Section 653
Keyswitch 1	Keyswitch 5
Keyswitch 2	Keyswitch 6
Keyswitch 3	Keyswitch 7
Keyswitch 4	Keyswitch 8

Section 561:

CS Phone 1: Any 8 digits e.g. 12345678