Crow Power Wave Elite 64 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).

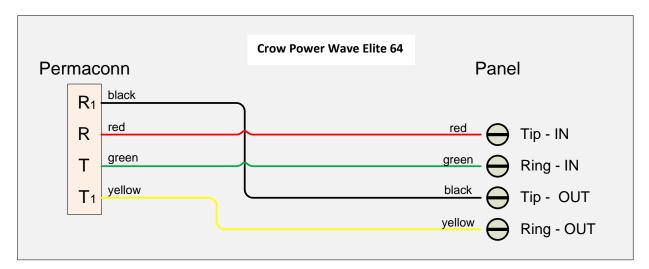
This type of installation negates the use of the female 611 fly lead, decreasing your installation time.

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 Crow Power Wave Elite 64 Alarm Panel:





Programming the Crow Power Wave Elite 64 Alarm Panel for dialler operation:

Description	Location	Default
Dialler Options	P370E	
	Option 1 = Dialler On	On = Yes, Off = No dialler (default)
	Option 4 = DTMF (On) or Pulse (Off)	On = Yes(default), Off = Pulse
Message format	P387E	1 = Contact ID (Default)
Phone 1	Option 1	
Account A	P428E	0000
	Area A	
Account B	P528E	0000
	Area B	
Account C	P628E	0000
	Area C	
Account D	P728E	0000
	Area D	
Phone number 1	P381E	Value 1 – 16 digits
	Phone 1	-
Area Reporting Options	427 option 1 Open/Close Report Area A	Off = No Report (Default)
	527 option 1 Open/Close Report Area B 627 option 1 Open/Close Report Area C 727 option 1 Open/Close Report Area D (Pocket Secure App)	On = Report enabled