## ArrowHead Elite 64 Alarm Panel

PERMACONN

- Panel Dialler wiring
- ✓ Panel Dialler programming

## Background:

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 ArrowHead Elite 64 Alarm Panel:



## Programming the ArrowHead Elite 64 Alarm Panel for dialler operation:

P675E Area A reporting options - Default = 1 = Send arm/disarm P676E AREA A DIALLER ACCOUNT NUMBER - default 0000	
P775E Area B reporting options -Default = 1 = Send arm/disarm P776E AREA B DIALLER ACCOUNT NUMBER - default 0000	
P875E Area C reporting options -Default = 1 = Send arm/disarm P876E AREA C DIALLER ACCOUNT NUMBER - default 0000	
P975E Area D reporting options -Default = 1 = Send arm/disarm P976E AREA D DIALLER ACCOUNT NUMBER - default 0000	
ENABLING DIALLER & SETTING DIALLING PARAMETERS - P890E P890E <b>1E = Enable dialler: Turn On</b> 2 = Fax defeat <b>3E = Disable line monitoring: Turn On</b> <b>4E = Pulse Dial:</b> NOTE: Options 4 & 5 must be OFF for DTMF Dial) 5 = Reverse Pulse Dial 6 = Report 24 Hr alarms in Domestic/Voice 7 = Auto-Detect Modem Format 8 = Force V21	Must be Off

P831E Telephone Number 1 - 1-16 Digits plus special characters. Min. 8: e.g.12345678

P837E: 1E: Must be 1 = Contact ID.