

Tech Notes

PIN120 KEYPAD



Tech notes and connection diagram to use the 101-040 PIN120 keypad to arm/disarm Ness control panels.

PROGRAMMING THE PIN120

On power up, the PIN120 goes straight into programming mode and loads default values.

The PIN120 is now waiting for you to enter a MASTER ID (6 digits) and an ACCESS CODE (4-6 digits).

Example: To create a MASTER ID of 000000 and an ACCESS CODE of 1234.

Press, **000000 ENT 1234 ENT**

The PIN120 will allow multiple ACCESS CODE entries at this point. Press MASTER ID to exit Programming mode.

CHANGING OPTIONS

See the PIN120 User's Manual for information on programming the keypad.

For this application, the only programming you will need to do is programming of the MASTER ID and ACCESS CODES.

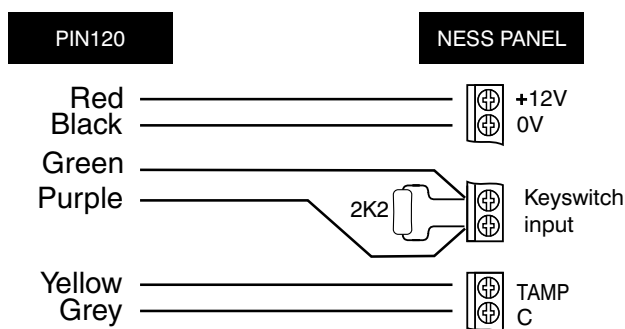
PIN120 LED INDICATORS

YELLOW flashing – Standby

GREEN – Relay active

RED – Alarm active (tamper and incorrect PIN alarm)

PIN120 TO NESS PANELS WIRING



NESS PANELS KEYSWITCH INPUT

PANEL MODEL	KEYSWITCH TERMINAL	PANEL PROGRAMMING REQUIRED
D8*, D16*, L8, PRO-L, PRO-LD	ZONE 8	P60E 3E on
D24, PRO-LX	KEY	P400E 1E

* For D8 and D16 panels version 5 and later. Options P120E 1E, 4E & 5E must be off

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