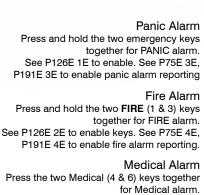
# Ness KPX+ Keypad



See P126E 3E to enable keys. See P75E 2E, P191E 2E to enable medical alarm reporting.



The **CELL** icon indicates various cellular conditions.

- 1. **CELL** with flashing signal strength indicates the dialler is in use.
- 2. no with flashing **CELL** indicates a cellular dialler fault.
- 3. CELL with flashing no SIM' Card is fitted.

### Adjust LCD Backlight

Press and hold the **9** key to adjust the brightness of the LCD backlight. Release when the desired brightness is reached.



**Note.** Beep/Chime Volume and LCD Brightness settings are stored in the keypad. Adjust each keypad individually. Defaults to loudest/highest settings on power down.

### Adjust Key Beep Volume

Press and hold the **P** key. Release when the desired volume is reached.

The volume level is displayed on the LCD during adjustment.

#### Adjust Chime Volume

Press and hold the **0** key. Release when the desired volume is reached.

The volume level is displayed on the LCD during adjustment.

### Display Test



To display all available LCD icons press and hold the **E** key.

Display Test can be used in any mode.

## Features & Benefits

Ness KPX PLUS new generation LCD keypad now designed with Ness XCEL cellular panels in mind.

Featuring a new high-contrast LCD with adjustable white backlighting, red 'alarm' backlighting and information on-screen for cellular signal strength and network status.

KPX+ is also backward compatible with previous D8x/D16x panels.

- High Contrast LCD icon display
- White and Red LCD backlighting
- Red LCD backlighting for alarm memory
- Adjustable keypad beep volume
- Adjustable LCD brightness
- Supports D8XCEL/D16XCEL cellular panels
- Backward compatible with previous D8x/D16x







# Ness KPX+ Keypad

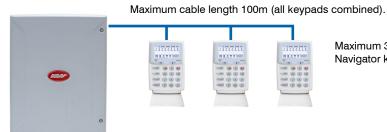
## Ness Keypad Compatibility Table

	Character (Control of the Control of			0 0 0 0	0 0 0 0	V
Part No Description		106-310 KPX PLUS LCD Keypad - White	106-016 106-015 KPX LCD Keypads White/Silver	106-323-WHT 106-323-BLK 106-323-OMT Saturn PLUS Premium Keypads	106-108 106-108-BLK 106-108-OMT Saturn Premium Keypads	100-001 Radio Keypad
D + 16	<b>√</b>	1	1	1	1	✓*
D8 XCEL	Navigator Rev3.1 and later	1	Yes but no cellular status display.	1	Yes but no cellular status display.	✓*

<sup>\*</sup> With optional Radio Interface

## **System Configuration**

D8x/D16x or D8XCEL / D16XCEL Control Panel



Maximum 3 mixed keypads or 4 Navigator keypads per system.

## Specifications

Part Number	106-310 KPX PLUS Keypad White		
Display Type	High contrast LCD - White backlit / Red backlit (alarm memory)		
Compatibility	Ness D8XCEL / D16XCEL Control Panels and earlier		
Operating Voltage	12VDC supplied by the control panel		
Dimensions	82(W) X 125(H) X 18(D) mm		







