CP799

Service Keypad Installer Tool

The CP799 Service keypad has been designed to assist the installer or service technician when working on selected Vision control system.

The keypad can be temporarily plugged onto any module on the system that has a service port header via it's bilt in 1.5m lead. Once connected it allows the installer to easily log into programming mode, interrogate zone or output status, review the history log and perform other functions as if they were using the main keypad.

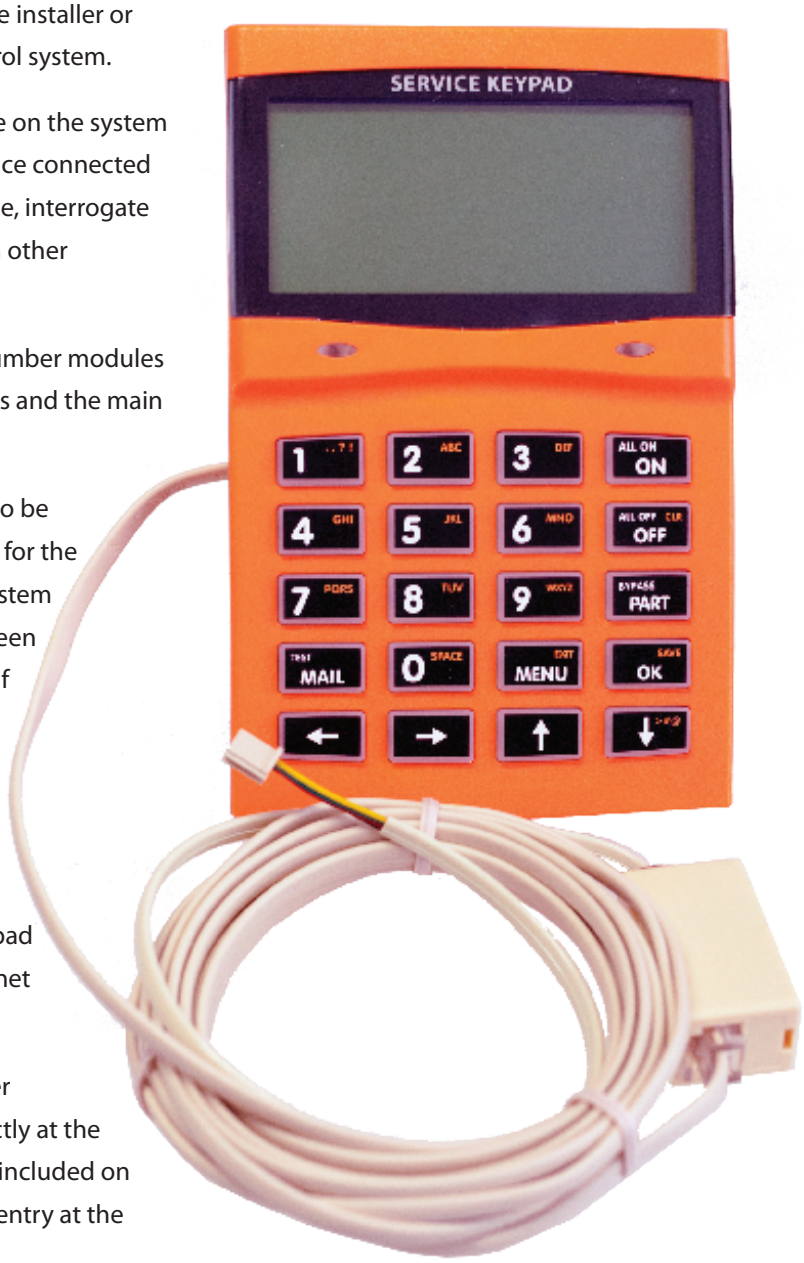
This is particularly usefull in large installations where a number modules are dispersed around the building or in separate buildings and the main system keypads are located some distance away.

Unlike other keypads, the service keypad does not need to be addressed which means there is no need to scan the LAN for the system to recognise it. Built in security means that the system will only respond to the service keypad if the panel has been placed in service mode from one of the main keypads or if

CP799 Compatibility	
Panel	**Version**
Vision-X	2.16

the panel cabinet tamper input is unsealled. Service keypad operation will cease when service mode ends or the cabinet tamper is sealled.

The CP799 keypad includes a built in DF smart card reader allowing RFID cards and tokens to be easily enrolled directly at the keypad if required. Alpha text characters have also been included on the keypad buttons which will can help to speed up text entry at the keypad.



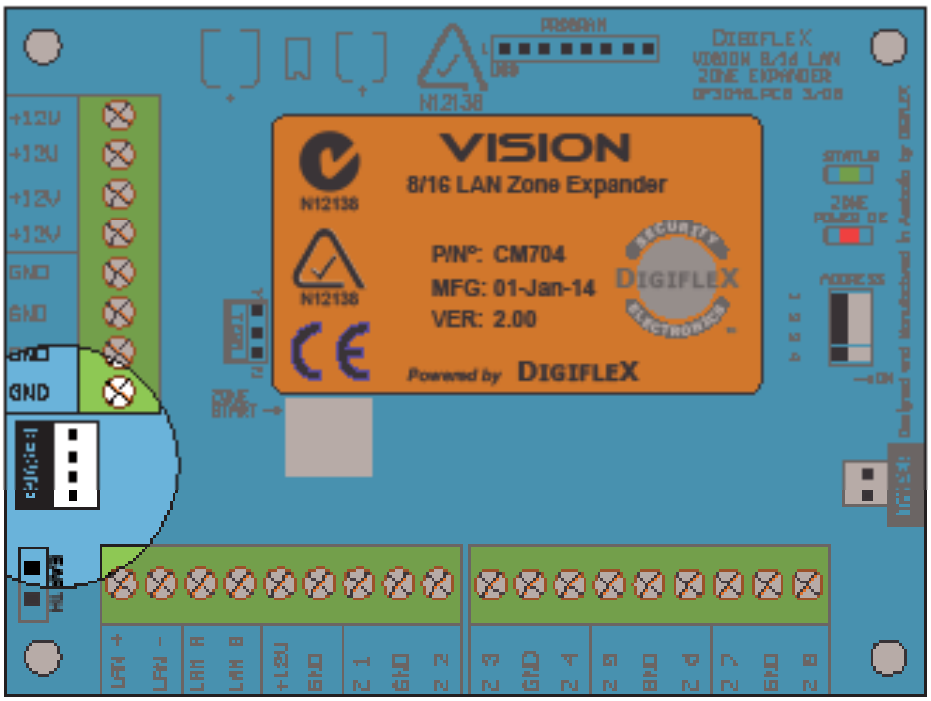
FEATURES

- **Plug On Connection To Modules With Service Ports**
- **No Need To Assign A Keypad Address**
- **Alpha Characters On Keys To Aid Text Programming**
- **Operates When System In Service Mode**
- **Operates When Cabinet Tamper is unsealed**
- **Allows Programming At The Panel During Install**
- **Flexible 2 Metre Connection Lead**
- **Leads Can Be Easily Replaced When Needed**
- **Built In Smart Card Reader Simplifies Enrolment**
- **3 Year Factory Warranty (return to base)**

VISION

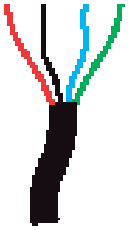
SECURITY CONTROLLER

The flying connection cable on the service keypad can be connected to any module with a service port as shown. The cable is designed to only connect in one direction and the keypad can be connected and disconnected while the system is powered up.



Connect Cable Here

It is to be expected that over time the connection lead and plugs will wear and replacement will be necessary. If you begin experiancing intermittant connections then you should replace the leads with a new set which are available on request.



To prolong the cable's serviceability you should hold the plug rather than pulling on the wire when removing the lead from the service port.

Default Language Setting

The Service Keypad can be configured for a number of differerent languages using the address switch. This setting only affects the service keypad and not the language in the panel. At factory default the language is set to English. The following table shows the available options.

Default Language Setting				
Language	**S1**	**S2**	**S3**	**S4**
English	OFF	OFF	OFF	OFF
Italian	ON	OFF	OFF	OFF
Greek	OFF	ON	OFF	OFF

SPECIFICATIONS

N12138 N12138 TELEPERMIT CE RoHS

CP799	Vision Service Keypad For Installers
Format	RS485 LAN with DF Smart Card Prox Reader Built In
Operating Voltage	10.0V D.C. - 14.5V D.C. @100mA
Lock Output	Not Used - Do not connect
Egress Input	Not Used - Do not connect
Environment	-30° to 55°C Operating - 5% to 85% at 30°C non-condensing
Warranty	3 Years from Date of Manufacture (Back to Base)
Dimensions	89mm (W), 27mm (D), 140mm (H)
CP799IRG	Installation Reference Guide

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