



Flora

Staff assist console

Nurse call and duress applications

Desktop console form factor

Wireless — easy to install and reconfigure

Water proof call points and pendants

Hygienic microbial resistant material

Supports 25 devices including mats, alarms & sensor



Leaders in aged care technology



“Flora was perfect for our consulting rooms — full nurse call functionality at a fraction of the cost of a traditional system, and so easy to install and use” (Practice Nurse)



Flora is a desktop console nurse call system designed for small facilities such as consulting rooms, aged care group homes, schools or institutions covering around 200 square metres.

FUNCTIONALITY Based on Vitalcare’s nurse call systems architecture, Flora provides nurse call and duress alarms for staff and clients across small facilities.

HOW IT WORKS Wireless call points can be attached to walls and clients or staff can wear neck pendants and duress ID tags. These are activated by pressing a button. Other optional sensors can automatically detect a door opening or a person moving around a room or getting out of bed.

These activations are received by the Flora desktop console located at a central location, such as a reception counter.

Flora identifies the source of the activation and displays the matching message on its screen. An alert sound can also be enabled if appropriate.

TYPICAL APPLICATION Flora suits applications requiring up to 25 devices (such as call points in consulting rooms)

across an area of typically 12 rooms or around 200m². Coverage varies dependent on building construction, and can be extended with the installation of repeaters.

DEVICES Flora is compatible with the full range of Vitalcare’s input devices including call points, pendants, bed mats, chair mats, door security alarms and infra-red movement alarms (IRMA).

DISPLAYS & REPORTING Alert messages are displayed on the desktop console in a number of formats both fixed, listed and scrolling text.



Notifications can also be displayed on smartphones and browsers with a Vitalcloud subscription. Vitalcloud is a cloud based analytics and reporting engine which also provides maintenance reporting and off-site emergency escalation.

Function



Specifications

Display	Dedicated desktop console	Screen size	21.5cm x 13.5cm
Visual alarms	Single line, scrolling and listed alarms	Audible alarms	Selection of standard and custom tones
Devices types	Pendants, call points, mats, door security, PIR sensors	Max devices	Up to 25 devices of any type
Transmission protocol	Spread spectrum, LoRa 921Mhz	Coverage area	Typically 200m ² or greater with repeaters
Console power	5vDC, 2a mains adaptor (supplied)	Console backup	Internal 2 hour power backup
Device battery life	2 – 3 years (subject to usage)	Device battery	3v button cell, AA 1.5v alkaline
Device programming	Bluetooth using smartphone application	Console programming	User interface
Connectivity	LoRa and Wi-Fi	Reporting	Vitalcloud via Wi-Fi
Desktop footprint	24cm (wide) x 10cm (deep) x 16cm (high)	Weight	700 grams

About Vitalcare

Vitalcare has pioneered nurse call systems for over 30 years. The company designs, manufactures, installs and services the most innovative systems available through an international network of company owned branches and authorised distributors. Vitalcare uses IoT (internet of things) technology in its two-way waterproof pendants and call points along with cloud integration for advanced reporting, supervised maintenance and data analysis. Vitalcare is the industry's most trusted brand.

Contact

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