

# LifeGuard SmartHome IP Dialler (V1)

Medical Alarm | TeleHealth | Virtual Nurse or GP Consults | Home Automation  
Telephone Service | Internet Browsing | Social Networking | Information Panel



Our new **LifeGuard SmartHome IPD** is a unique, patent-pending system that can put Personal Emergency Response, TeleHealth, Virtual Nurse or GP Consults, Home Automaton, Voice and Internet, Social Networking and much more right at your fingertips. It consists of a purpose-built computer that wirelessly sends and receives signals to and from various transmitters and assists with monitoring a person's health.

**LifeGuard SmartHome IPD** is an IP Dialler featuring a built-in VoIP phone and allows for amazing quality two-way, hands-free voice communication for those wishing to connect to INS LifeGuard's phone network.\* The INS LifeGuard Telephone Service can be provided at a surprisingly low cost.

INS is a health care provider, so our services are prevention based; they are comprehensive, fully flexible and tailored to the needs of the individual client or village.

\* Not available in all areas.

Our Call Centre is staffed by highly qualified and experienced nurses whose qualifications and clinical knowledge are far greater than the 'first aid attendants' commonly used in the industry.

The fact that all alarms are handled by qualified nurses is unique to INS LifeGuard and we feel it's an important distinction. It means emergency personnel can be engaged quickly if required, and our nurses can not only share personal details, but also medical information that could save a life.

## Internet Connectivity

If your home or village isn't internet-connected, INS can lay the infrastructure framework to provide I.P. technology delivering voice and internet services either via current Copper, CAT or Fibre cabling, via INS LifeGuard's 3G or 4G SIM service, or our exciting new wireless Wi-Fi technologies. Call for more information.

## Features & Benefits

- Fully Featured Medical Alarm — pressing the HELP button on the LifeGuard SmartHome tablet or dock, or via a personal pendant or wrist transmitter, immediately sends an alarm to our Emergency Response Centre
- Can monitor nearby smoke detectors, infra-red security beams (PIR), call points, etc.
- Can be used to control nearby electrical devices, lights, doors, etc.\*
- Video Nurse Call function — you can request an appointment via audio/video call
- Ability to schedule a nurse review
- Ability to schedule a virtual GP consultation for review, pharmacy scripts, or referrals
- Monitoring of Vital Signs — results are securely transmitted to our Emergency Response Centre where a nurse will monitor them and follow-up if any cause for concern
- Health Information Portal — push notifications e.g. for new diabetes treatment options, etc.
- Medical Information & Chat Line
- Medication reminders
- Battery Backup (approximately 50 hours<sup>†</sup>)
- IP-Based - connect via Ethernet, Wi-Fi or LifeGuard's 3G or 4G<sup>‡</sup> SIM Service
- 3G Backup, or primary link
- NBN compliant (does not require analogue ports)
- Meets Australian Standard AS4607

\* Requires addition of the Home Automation feature.

<sup>†</sup> Dependent upon use.

<sup>‡</sup> Future planned.

## Specifications

- 7" display, 16:9 aspect ratio, 1024\*800 resolution
- Incorporated handset for LifeGuard Telephone Service or other VOIP calls
- RK3168 A9 Processor, 32GB SD Card Slot
- Android 4.4 Operating System
- Anti-Glare - suitable for daylight viewing
- Video, audio and picture viewer/player
- Access to common social networking applications, e.g. Facebook and Twitter, as well as YouTube, Google Maps, Music, etc.
- Wi-Fi 802.11 b/g/n, Bluetooth 4
- HDMI Output 1080p, 1 mini USB host (OTG), headphone and charge ports
- R.F. Receiver: 304 MHz or 433 MHz ASK (up to 50m range)
- R.F. Transmitter: 433 MHz ASK (up to 25m range)
- Speaker best suited to voice range, High Gain Microphone
- 2MP Front-Facing Camera

*Specifications subject to change at discretion of INS LifeGuard.*

*The LifeGuard SmartHome IPD features our LifeGuard Intuito™ User Interface.*

