A World of Difference

Delivery of world class solutions for the provision of care through technology.

ALEXYS INTERNATIONAL

living well

WHY USE ALEXYS INTERNATIONAL?

Alexys International is committed to the design, manufacture, supply, and support of industry leading technology for aged and Healthcare. Our systems are built on universally proven technologies based upon recognised industry standards.

In five short years Alexys have designed and delivered three new nurse call platforms, an overarching critical communication and reporting system plus a fully integrated mobile messaging application.

Through a growing network of support partners across Australia and the Asia Pacific Region, over two hundred facilities have adopted the Alexys system and benefit from the true flexibility and extensibility offered by the Aptus Critical Messaging System (CMS).

The Alexys philosophy: Delivery of world class solutions for the provision of care through technology.

This underlying and enduring belief is a driving force behind our passionate team, focused on providing unmatched levels of service and redefining industry standards.

All Alexys systems are fully designed in Australia and manufactured to meet the highest local and international standards. Our commitment to quality has earned Alexys a permanent accreditation for monitoring and measuring resources with the award of the ISO 9001:2015 Quality Management System Certification.

Alexys is a 100% Australian owned and operated organisation, with its directors and management having a lifetime of unrivalled experience in the healthcare industry with the capability to deliver an impressive range of market leading innovative solutions.

With a current product portfolio of over a hundred and sixty individual devices, Alexys is ideally positioned to deliver a fully integrated nurse call solution to a greenfield site or a truly future proof upgrade for an existing facility.

Aptus Unity

Aptus Air

Aptus Unity

The most technically advanced solution, incorporating the best of IP and IOT. Utilising a combination of PoE, Wi-Fi, BLE (RTLS), Can Bus and Aptus Pro support.

Aptus Unity delivers and will continue to deliver valued new features, including system redundancy, and enhanced functionality through "over the air" OTA updates.

Aptus Air

For facilities where cabling difficulties will complicate the installation. **Aptus Air** will deliver results without compromise. This system is the market leader for upgrading through existing infrastructure.

Aptus Air also enables Real Time Location Services (RTLS) through Bluetooth Low Energy (BLE) to automatically track and record presence, time in attendance and much more.

Aptus Pro

Aptus CMS

Aptus Pro

The hardwired **Aptus Pro** Hybrid IP system is designed for those looking to extract the most value from existing infrastructure, but sufficiently astute and forward thinking to plan a future migration to a full IP system with the resulting benefits that only such a system can provide.

Aptus CMS

Sitting at the very heart of the Alexys Aptus infrastructure lies a micro server control engine seamlessly enabling communication with other critical facility systems. From Alexys designed and manufactured solutions to 3rd party Access Control, BMS, CCTV, Paging, DECT, Vocera and much more.

The **Aptus CMS** is at the forefront of context aware messaging and integration, always delivering the right message to the right person across the entire property and beyond.

Aptus Aware

Aptus BLE
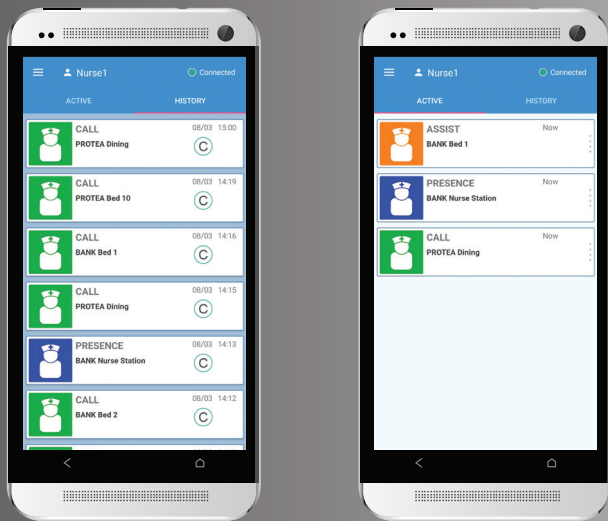
Aptus Aware

It is universally acknowledged that "alarm fatigue" amongst aged care professionals is becoming a major issue and impediment to the timely delivery of critical care. Aptus Aware, the Alexys messaging App, working in conjunction with the Aptus CMS greatly mitigates this concern by ensuring critical messages are never missed. The Aptus CMS integrates alarms from many critical systems such as Nurse Call, Fire Alarm, Intruder Alarm, BMS and more.

The Aptus Aware App includes innovative functions such as real-time alarms, acknowledgement options and history. Now frontline carers can receive messages on their Android device instead of carrying a separate pager or DECT phone. The Aptus Aware App makes messaging personal. Context aware messaging ensures the right person receives the right message, on time, every time.

Aptus BLE

Real time location functionality (RTLS) is at the core of Aptus Air and Unity systems through the implementation of Bluetooth Low Energy (BLE) technology. Providing facility management with critical information relating to alert activation, staff member response time, automatic time in attendance, location awareness and alert details.

Utilising the power of the Aptus CMS work-flow rules within the system can be configured and customised to a healthcare provider's specific requirements.

Facility support functions, scheduled room cleaning for example can also be monitored right across the BLE beacon coverage area, this important RTLS feature produces a detailed analysis of staff movement. Such end-to-end accountability of carer activity provides management with invaluable information on time management, inter-site benchmarking and productivity, enabling the more effective allocation of precious human resources across rotating shifts.

Building on the significant computing power and capabilities of CMS, Aptus BLE/RTLS, offers a dynamic, future proof platform that will readily accept all of Alexys' planned enhancements.

From its very inception, Alexys as a technology-based organisation determined that service and support would be paramount in establishing the company as a major competitive force in the health and critical care industry.

Subsequently, Alexys International has appointed a network of regional distributors and specialist service providers, these companies have been carefully selected for their industry knowledge, integrity, and technical capability. Most importantly, all understand and share the same philosophy towards the provision of exceptional customer service.

Alexys International distributors, resellers and service partners all receive comprehensive initial and ongoing product training, such a commitment ensures an equivalent level of both customer and technical support is always available throughout the entire Alexys distribution chain.

The entire Alexys International team, including all of our reseller and business partners are truly passionate in the desire to provide unrivaled customer support. Not only are we the acknowledged experts in technological health care solutions, we also fully recognise the responsibility that has been delegated to us for the provision of the highest quality care systems that deliver safety and security to medical centre patients and aged care facility residents in their twilight years.

Alexys International along with our commercial distribution colleagues are extremely proud of every installation we undertake; through our service support and enduring technology assurance programs, Alexys devices can be regularly updated to consistently remain on the cutting edge of the technology curve ensuring the irrefutable longevity of all Alexys system.

The Alexys Aptus system represents the next generation of aged and health care communications. Alexys International will continue to engage with all industry and community stakeholders to deliver innovative, real world solutions that assist the provision of quality care, helping those that require it the most.

Domestic Resellers & Support Partners

International Resellers & Support Partners

ALEXYS

ALEXYS.COM.AU

For more information contact us on

Within Australia: 1300 ALEXYS – 1300 253 997 or (02) 8294 2699

International: +612 8294 2699

Email: sales@alexys.com.au

Address: 15/2-6 Chaplin Drive, Lane Cove West, NSW 2066, Sydney, Australia