



ALEXYS INTERNATIONAL
Nurse call corporate profile



A WORD OF EXPLANATION

Alexys International is the overarching corporate entity, it is the design house and manufacturing arm of the business.

Alexys Australia is a wholly owned subsidiary of Alexys International, it manages the distribution, integration and support of Alexys' products in NSW and Queensland.

Alexys International also manages the supply and distribution channels outside of New South Wales and Queensland.





100% Designed in Australia to meet and exceed Australian Standards.



Australian industrial and software design with over 25 years experience in the design of world leading nurse call and ancillary solutions.



Systems installed throughout Australia and The Asia Pacific region with over 170 deployments in the past 36 months.



Australia wide network of sales, installation and maintenance partners.



Wi-Fi, BLE, Hardwired IP Nurse call all locally developed and delivered within the past 5 years.



23 employees based in Sydney head office and Queensland regional office.



Participation in industry forums, ITAC organising committee and Aged Care Advisors Network.

DOMESTIC & INTERNATIONAL RESELLERS



NSW



Western Australia



Tasmania



South Australia



Western Australia
& Queensland



Indonesia



Malaysia



Malaysia



New Zealand

MAJOR AUSTRALIAN CLIENTS





ALEXYS INTERNATIONAL

Diverse range of nurse call input devices - including

- Vertical & Horizontal layout
- Pull cord and wall mount
- Multi button offering different call priority
- Multi socket for accessories including pendant cord, bed sensor and fall detector
- Entertainment handset and multi button pendant cords
- Integration to BMS, FIP, Access Control, Messaging and more



AUSTRALIAN/AMERICAN AND BRITISH PATTERN FORMAT

Hardwired American and British Pattern format

Wi-Fi American Standard only

Wi-Fi with BLE beacon for RTLS and advanced messaging functionality

PoE powered with multipath communication redundancy

Backwards compatible to many 12vdc- 24vdc legacy nurse call systems



PERSONAL PENDANT

Double button pendant cord for nurse call and bed light function

Latest model comes with LED light on rear for night vision





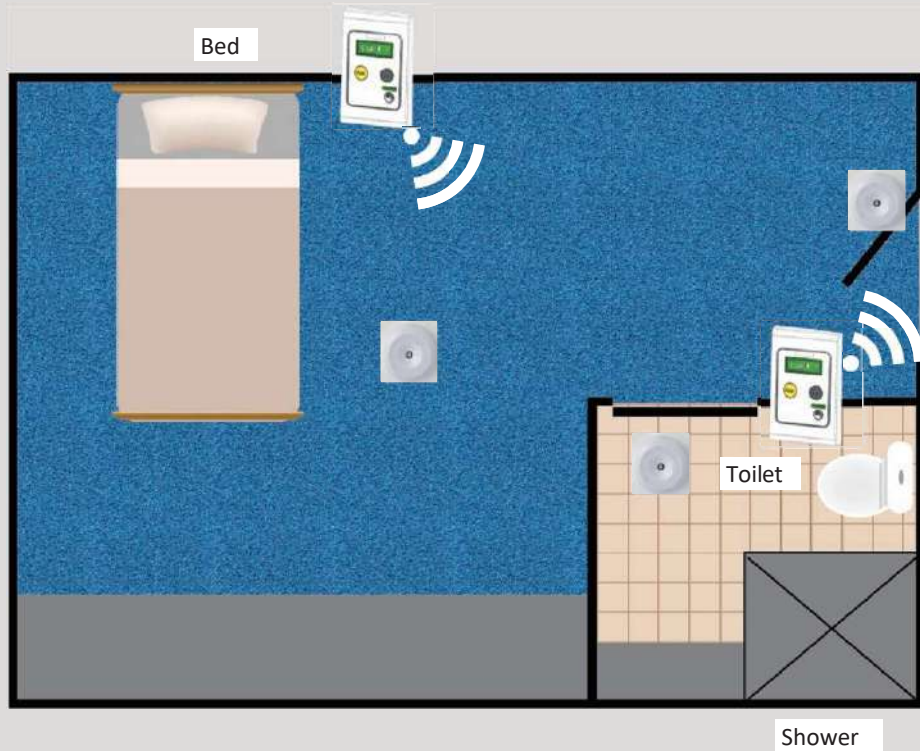
ENTERTAINMENT HANDSET

- Nurse Call
- TV On/Off
- Channel Up/Down
- Volume Up/Down
- Reading light On/Off
- Backlit for ease of use



SITE WIDE WI-FI PORTABLE PENDANT

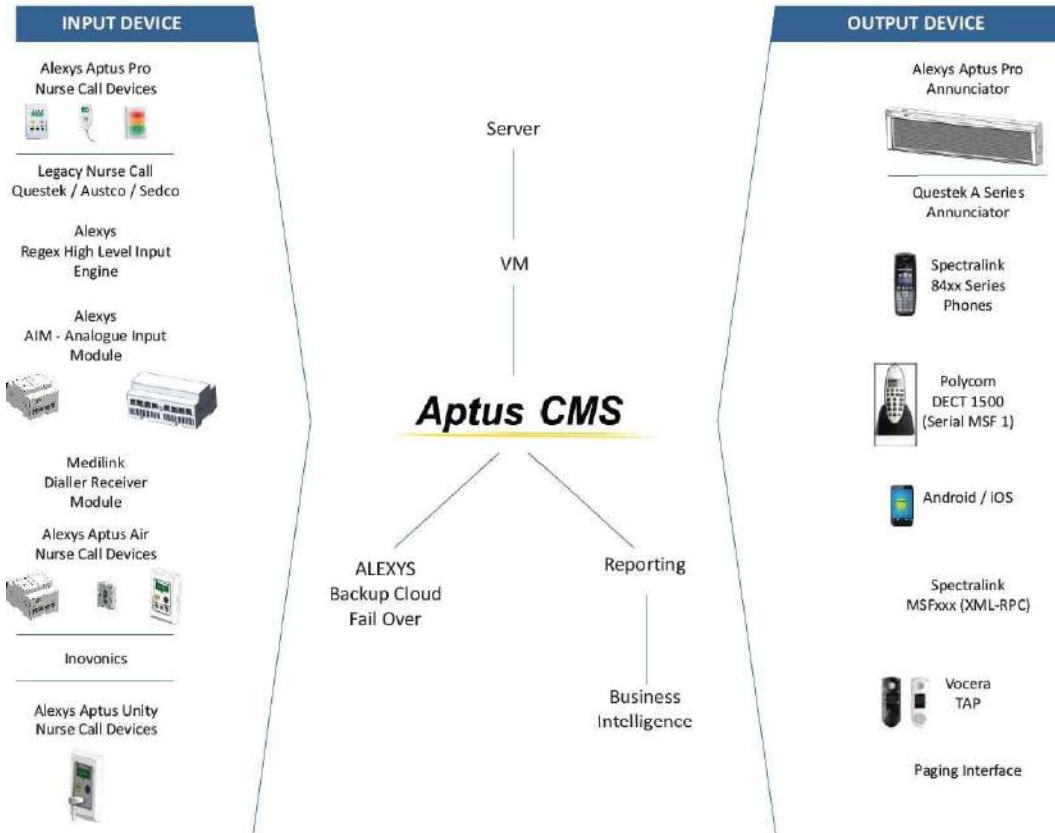
- Wi-Fi pendant
- Portable
- Water Resistant
- Replaceable batteries
- Latest model with BLE RTLS functionality



PREDICTIVE DEMENTIA CARE

- Automatic nurse call
- Out of bed
- In ensuite
- Room entered
- Room departed
- Resident restless

Alexys Critical Messaging Integration



APTUS CMS- CRITICAL MESSAGING SYSTEM

- CMS is the communications backbone
- Powerful workflow rule engine ensuring the right message gets to the right person
- All messages acknowledged and logged by the system for timeliness and accountability
- RTLS real time message decision making

APTUS CMS INTEGRATION TO 3RD PARTY MESSAGING SYSTEMS



Android
Smartphone



Spectralink
DECT



Spectralink
Wi-Fi



Vocera



Paging



Email, SMS



RegEX



Serial/IP



HIGH DEFINITION ANNUNCIATOR

- High resolution PoE Android Annunciator Panel
- Multi message format
- Large easy to read text
- Workflow controlled, only showing messages from the area defined by the workflow
- Flexible screen size (80" and above if required)





TRADITIONAL ANNUNCIATOR



- PoE RGB LED annunciator
- Dual line
- 16 Character
- Workflow controlled, only showing the messages from the area defined by the workflow



APTUS AWARE MOBILE APP

- Aptus Aware mobile messaging APP for Android Smartphone.
- Real time nurse call and CMS events
- Full history of all critical events
- Staff acknowledgement
- Device acknowledgement and Wi-Fi connection alarm
- RTLS integration for auto-presence
- RTLS for AI driven workflow with staff acceptance and decline functionality

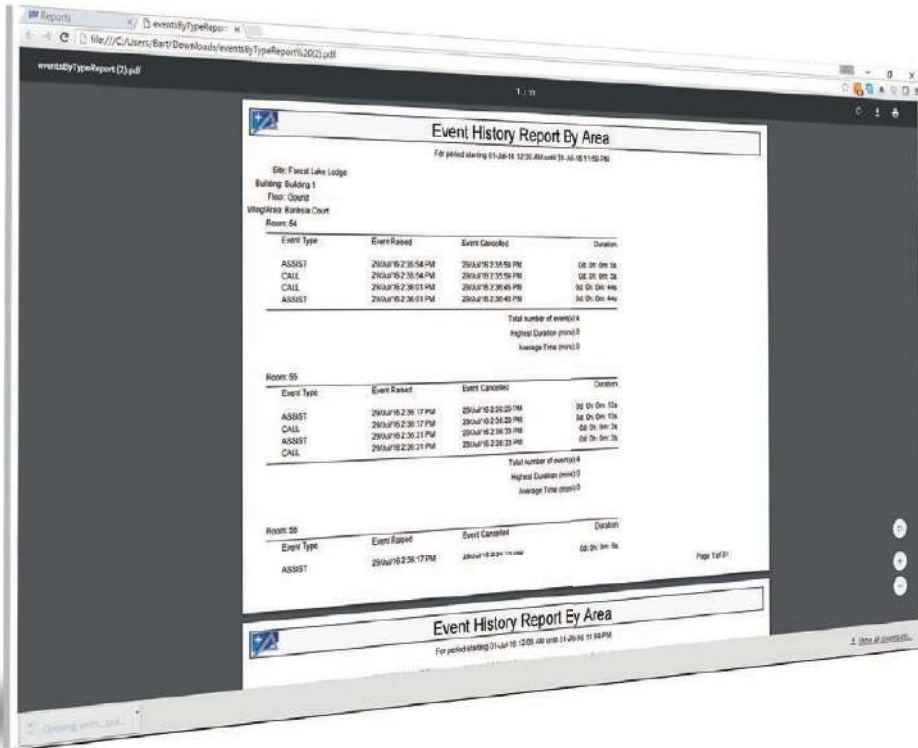


DASHBOARD

- Comprehensive reporting
- Realtime data
- Historical data
- PDF and CSV
- Scheduled email of reports
- Integration to Business Information tools such as Microsoft Power BI

DETAILED EVENT HISTORY REPORT

- Detailed event report
- Call type
- Call duration
- Call frequency
- Average response time
- Maximum response time
- Tailored report by duration/location



The screenshot displays a web-based report titled "Event History Report By Area" for the period starting 01-Jan-18 12:00:00 and ending 31-Jul-18 11:59:59. The report is filtered for Site: Forest Lake Lodge, Building: Building 1, Floor: Ground, Wing/Area: Business Centre, and Room: 54. It shows a table of event types (ASSIST, CALL) with columns for Event Raised, Event Cancelled, and Duration. Summary statistics for Room 54 include a total of 4 events, a highest duration of 0, and an average time of 0. The report is paginated, showing Page 1 of 31.

Event Type	Event Raised	Event Cancelled	Duration
ASSIST	29/07/18 2:35:54 PM	29/07/18 2:35:59 PM	00:00:05:05
CALL	29/07/18 2:35:54 PM	29/07/18 2:35:59 PM	00:00:05:28
CALL	29/07/18 2:36:01 PM	29/07/18 2:36:05 PM	00:00:04:04
ASSIST	29/07/18 2:36:01 PM	29/07/18 2:36:05 PM	00:00:04:04

Total number of events: 4
Highest Duration (mins): 0
Average Time (mins): 0

Event Type	Event Raised	Event Cancelled	Duration
ASSIST	29/07/18 2:38:17 PM	29/07/18 2:38:22 PM	00:00:05:05
CALL	29/07/18 2:38:17 PM	29/07/18 2:38:22 PM	00:00:05:28
ASSIST	29/07/18 2:38:21 PM	29/07/18 2:38:26 PM	00:00:05:05
CALL	29/07/18 2:38:21 PM	29/07/18 2:38:26 PM	00:00:05:28

Total number of events: 4
Highest Duration (mins): 0
Average Time (mins): 0

Event Type	Event Raised	Event Cancelled	Duration
ASSIST	29/07/18 2:38:17 PM	29/07/18 2:38:22 PM	00:00:05:05

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CMS- BUSINESS INTELLIGENCE INTEGRATION

- Integrated natively to Microsoft Power BI for real time event review
- Drill into site data for business operational insight
- Multi-campus benchmarking on one dashboard
- Integrate with other data sets for more depth. i.e. staff levels and response time, by time of day





AIR SERVICE MONITORING

- All devices monitored for uptime, latency, re-tries etc
- Automatic alerts for anomalous behavior i.e. increased network latency



RECENTLY RELEASED



**APTUS UNITY True IP
Nurse Call System**



**APTUS AIR
Portable PIR**



**APTUS AIR
BLE RTLS**



**APTUS AWARE 2
Android App**



THANK YOU

FOR ADDITIONAL INFORMATION PLEASE VISIT

www.alexys-international.com.au