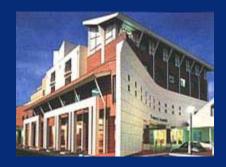


Hospital Benefits from Integrated Cordless/Messaging

Founded in 1936, Adelaide's St Andrew's is one of South Australia's largest private hospitals. St Andrew's offers a range of facilities including Operating Suites, Critical Care Unit and 24 hour Emergency Department. These services are supported by a comprehensive range of services such as Medical Imaging, Radiotherapy and Pathology on site.



The 5 level building has 217 beds and is a fully accredited acute surgical/medical hospital with 7 Theatres, a 14 bay Recovery Room, Critical Care Unit, Emergency Department, Day Patient Suite and Short Stay Suite. There are in excess of 1,100 telephone extensions in service around the building, with effective communications being a vital ingredient to ensure the efficient and safe running of the hospital.

St Andrew's vision is: "To be leaders in healthcare delivery - without compromise." Their methods to achieve this include providing exemplary customer service and providing high standard facilities. It was in keeping with this approach that

the hospital selected the KIRK dect-z System 1500 to meet their on-site cordless telephony needs. The KIRK system attached directly to their existing PABX, removing the need to replace their entire PABX system.

Cordless handsets are used by a wide range of hospital employees including doctors, nurses, orderlies, administrative and maintenance staff. There are currently over 80 cordless handsets in use, with the number expected to grow in the near future. The KIRK Z-3040 handset was selected due to its range of features, including its support for text messaging. The Hospital received a turnkey solution combining BASEPage 2000 messaging with the KIRK system. Text messages to either KIRK handsets and/or to onsite pagers are generated via a number of existing alarm

contacts throughout the hospital as well as via voice

prompted activation from any PABX extension.

The hospital has also recently embraced the new C-2010 Duress handset, as this provides an extra level of personal protection to cordless phone users. The "lone worker" function of the

Wavelink Communications Pty Ltd Tel: 03 9832 4444 Fax: 03 9832 4455 www.wavelink.com.au C-2010, which periodically checks that workers are OK, was particularly attractive to the hospital.



A number of benefits have been derived by the hospital's use of the system including increased flexibility in how people are able to perform their work, improved response times and a general increase in productivity. The system has been extremely well received by staff, as demonstrated by the fact that almost 50,000 calls are carried by the cordless system every month.



ST ANDREW'S HOSPITAL

System

1 x KIRK dect-z 1500 System

21 x Base Stations

80 x Z-3040 Cordless Handsets

3 x C-2010 Duress Handsets

1 x BASEPage 2000 Server

1 x PBX Messaging Interface

1 x 32 Alarm Input Module

1 x Paging Transmitter

