

Case Study – RFID Asset Management

Managing hospital Assets with UHF RFID and barcode technology

A large Children's hospital required a flexible, user friendly barcode and RFID asset management system.

Besides managing over 22,000 assets, the solution offered needed to offer both barcode and UHF RFID capability for managing and locating critical hospital assets. The solution needed to provide interfacing capability with the clients existing ERP system – SAP.



Challenge:

- Brand new site with new assets from furniture to operating theatre equipment.
- Client required an accurate, easy to use solution
- Client required good maintenance and audit capability

Solution Implemented:

- Hardcat Asset Management Software
- Readers: ATID handheld readers (barcode & RFID)
- RFID tags: pre-printed flexible on-metal UHF labels for metal IT and medical assets ,Alien ALN9662 (Short) labels for furniture and equipment
- Barcode tags: aluminium tags, 39x13mm

Benefits:

- Accurate records of where assets are located
- Time saved locating assets and increased asset visibility
- Improved asset utilization resulting in reduced costs