



Infant Security System

Maximise infant protection - Minimise hospital liability

In today's world guaranteeing the security of infants within the hospital is a major concern. While the numbers of abductions globally are small, the disruption, emotional turmoil and cost caused by an abduction are massive.

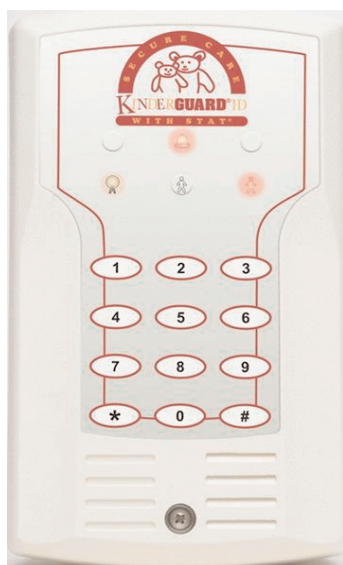
Secure Care Products®
KinderGUARD® tagging system enhances the physical security processes already operational in hospital to increase infant safety levels.

The KinderGUARD solution enables infant care facilities to protect their precious residents by electronically controlling doors and monitoring for any signs of tampering. The KinderGUARD system makes it even harder for infants to be illegally removed from designated areas.

Doors can be left open for staff and visitors to freely move throughout the facility however when someone carrying a tagged infant comes close to the door, the door can be automatically locked, and an alert can be sent to staff handheld messaging devices (e.g. pagers, DECT/WiFi phones and annunciator panels). Then when the infant is moved away from the door it will then be automatically unlocked again.

KinderGUARD's patented CutBand technology features a tag tamper detection mechanism that raises an alarm if anyone tampers with or cuts the wrist-band.

In addition KinderGUARD's STAT (System Transmitter Active Test), continually monitors all operational tags to make sure that they work properly, so that if a tag battery fails or if someone tries to "shield" a tag, an alert is raised.



Staff wishing to escort infants outside the designated area can key in an "escort code" on the door-side control panel to open the door and enable the resident to leave with them.

In the event of a fire alarm, all doors will be automatically opened, to allow staff, parents and infants to freely leave the designated area.

Each door-side panel has battery backup so that it can still operate during a power failure.

The Secure Care system operates on a reliable solid state operating system and does not rely on PCs. Secure Care is fully integrated with DURAsuite for the distribution and escalation of alerts and alarms.

The adjustable tag wrist-band can be easily adjusted to cater for the normal weight-loss in the first few days of a child's life.



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