



DATA SHEET

e-patrol®



Technology Platform:

e-patrol® is one of the unique products that operates within the ORTV^{xp} environment to take advantage of the browser, database, communication and interoperability features offered only by Microsoft operating systems.

ORTV^{xp} provides a stable application platform for such features to include visual studio.net applications that incorporate proven directX technologies. This combination provides ORTV® clients with customisable programs that perform every bit as well as familiar mass user-base Windows® applications.

This technology opens up a world of windows-based, web and console applications and XML data exchange services.

Main Features:

e-patrol® provides a heartbeat for a medical network and operating room system and monitors all connected devices and all useful information that is available from each device. This offers unique benefits in maintaining optimum performance.

- On detection of a fault, error or service requirement an email is sent to a designated service engineer and the service centre reporting the exact nature of the problem.
- An event log is maintained of settings and user actions. This provides valuable information about the conditions and user actions at the time of a fatal error or fault detection. This log can be stored on a networked central PC e.g. medical support team or OR Networks service centre.
- Customisable user interface for a local support member on the LAN/WAN providing help files and front line diagnostic advice and sequential system checks.
- Device/user statistics can be logged and collated in a database for a number of purposes including efficiency and performance measurement.