







The **Blue**fairy™ Server contains all of the system's databases, as well as stores the site and hardware configurations generated by the **Blue**fairy™ Computing Engine.

**Bluefairy**<sup>™</sup> Server also maintains a record of all the information related to assets, user-created business rules and details pertaining to location-aware applications. Finally, **Bluefairy**<sup>™</sup> Server saves all the positional data generated by the **nano**Edge <sup>™</sup> Tracking System for later review and analysis.

User IDs and login information are managed and controlled by  $\textbf{Bluefairy}^{\text{\tiny{TM}}}$  Server itself. Unlike web-based systems, there is no need for monthly adjustments of complex systems by external consultants.  $\textbf{Bluefairy}^{\text{\tiny{TM}}}$  Server is designed to be self-contained and to run without the need for administrator interventions or configurations.



**Bluefairy**<sup>™</sup> Server is built to support multiple location-aware applications simultaneously. Moreover, it is designed with a Persistent Historized Positional Data mechanism which allows the same badge or tag to be reallocated or reused without losing previously stored information on personnel or assets.

The positional data generated by badge-wearing personnel or tagged assets is saved to databases in **Bluefairy**  $^{\text{TM}}$  Server. Events and alarms are also stored within databases, as well as sensor-driven events generated by personnel wearing Emergency Assistance badges. These databases can be drilled down into using **Bluefairy** Review or **Bluefairy**, yielding valuable data for in-depth analysis at later times.



 $Bluefairy^{TM}$  Server offers a client-server distributed architecture. This creates a highly secure environment in which multiple users can connect to the system, remotely and simultaneously, and perform various different operations with  $Bluefairy^{TM}$  Observer, Inspector, Review and Reporter.

## System Requirements

Operating System: Microsoft® Windows 7,XP® SP2 or Vista®

Microsoft® Windows Server® 2003 or 2008

Processor: Intel® Pentium 4® 2.8GHz or greater

Memory: 512 MB RAM minimum

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