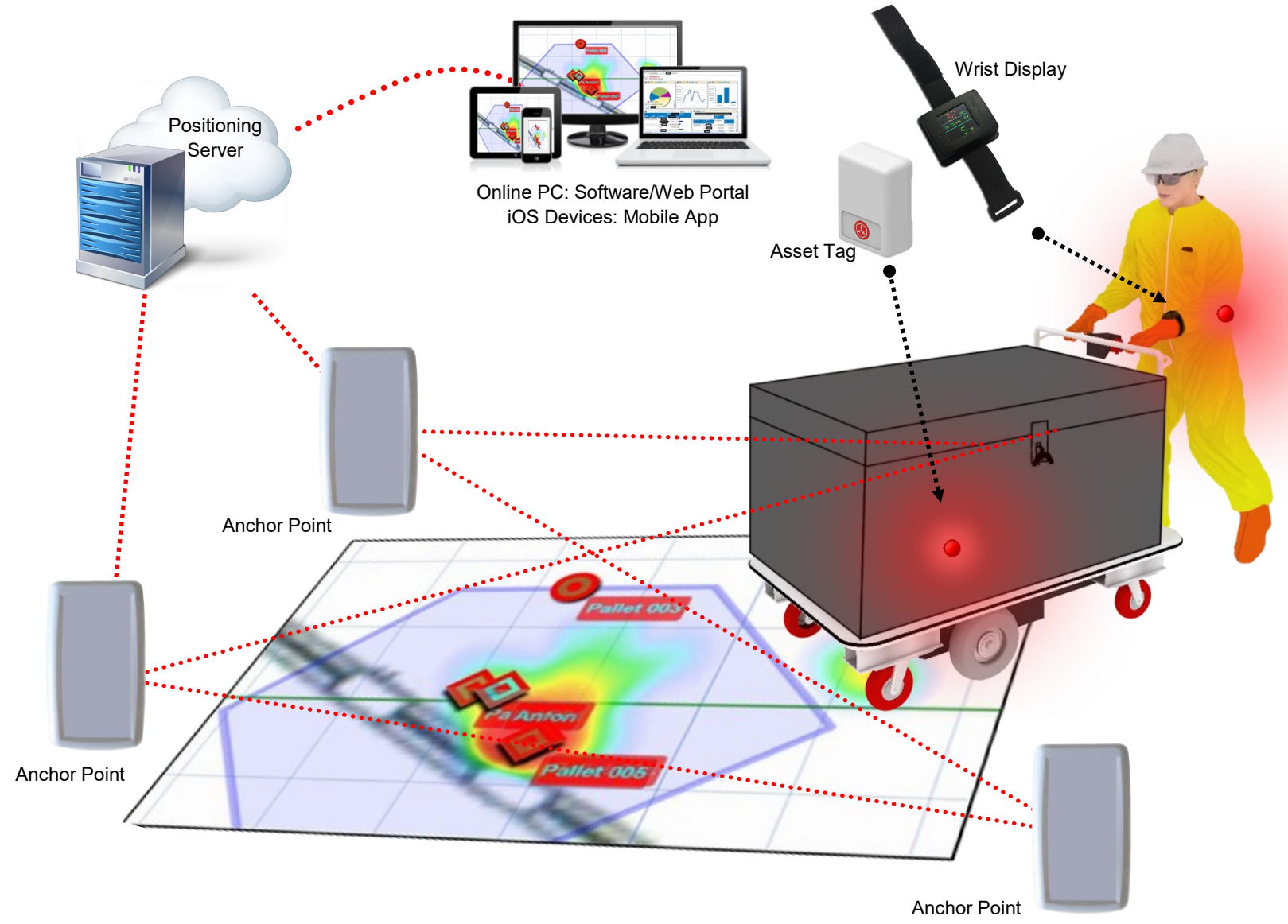
Innovative Industrial Solutions

I.I.S. Positioning

I.I.S. Positioning (Real Time Location Tracking) can eliminate hours searching for assets and replacement costs.
Precision tracking utilizing UWB ensures 8” accuracy over a mesh network formed by wireless anchor points.



Innovative Industrial Solutions, Inc.

2830 Skyline Drive Russellville, AR 72802

Phone (479) 968-4266 **Fax (479) 890-9072** **www.i-i-s.net**

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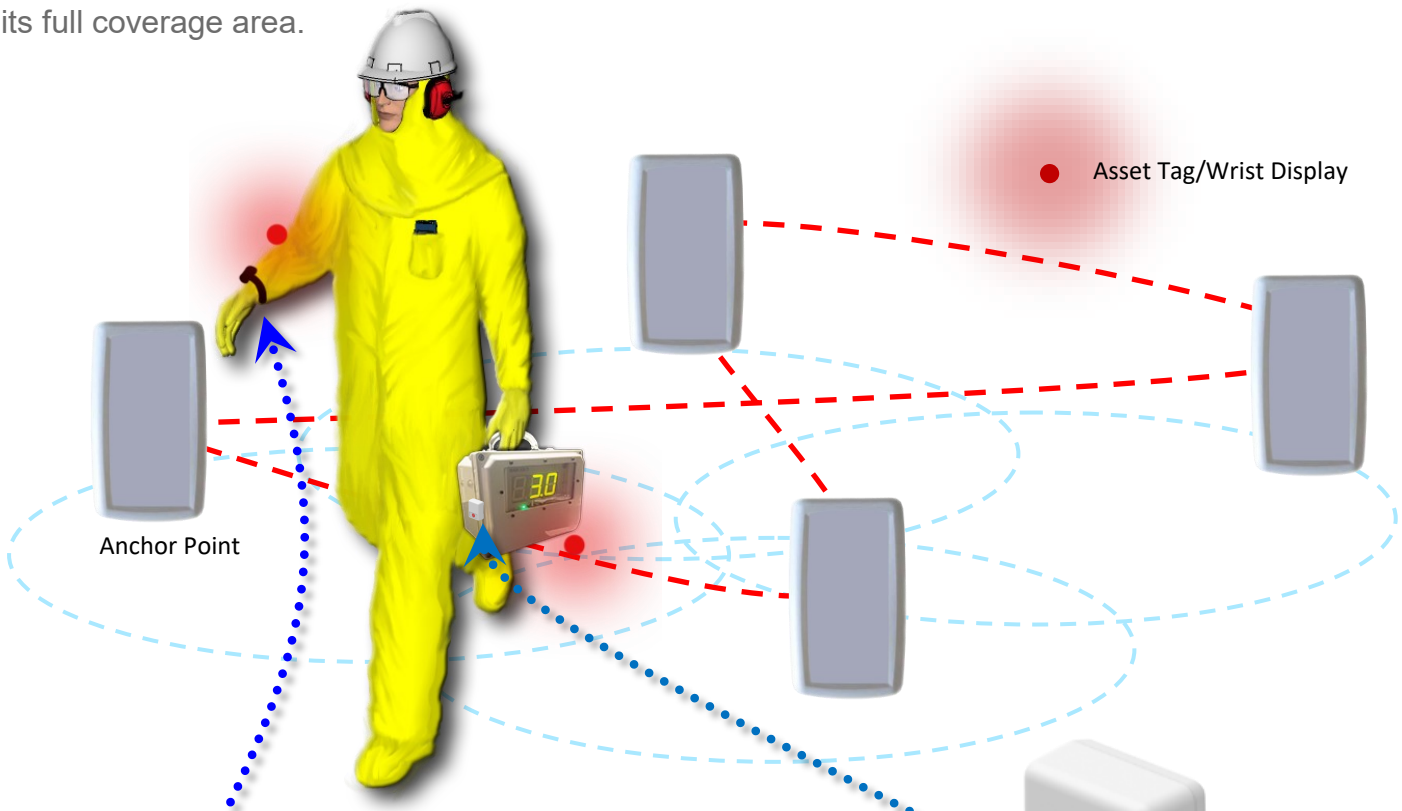
The anchor points form a dynamic mesh network that communicate with other anchors as well as tracking tags. Anchors may be connected directly to a Power-over-Ethernet (PoE) switch or may be used stand-alone as part of a larger mesh network. The Indoor PoE Anchor device provides UWB coverage over a maximum radius of 164 ft, the anchor provides 8 inch accuracy in two dimensions over its full coverage area.



The I.I.S. Wrist Display shows your dose, dose rate and tracks your location within 8".

The Asset Tag is designed for simple attachment to equipment, tools and pallets, and can even be worn by people with a lanyard or clip.

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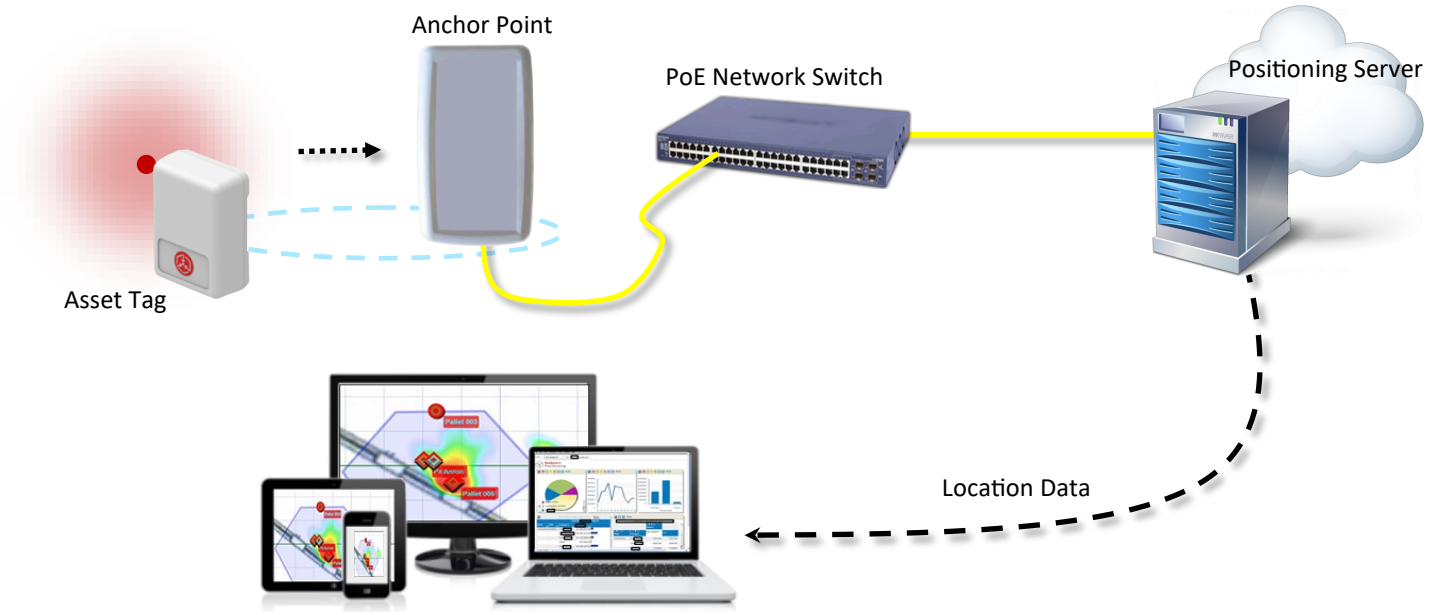

The Positioning software resides on a dedicated networked server . When the anchor points transmit real time location data from the tags to the server. Live time up to date location status can be viewed on networked PC's running the Positioning Software or can be accessed by iOS devices on the network using the mobile app.

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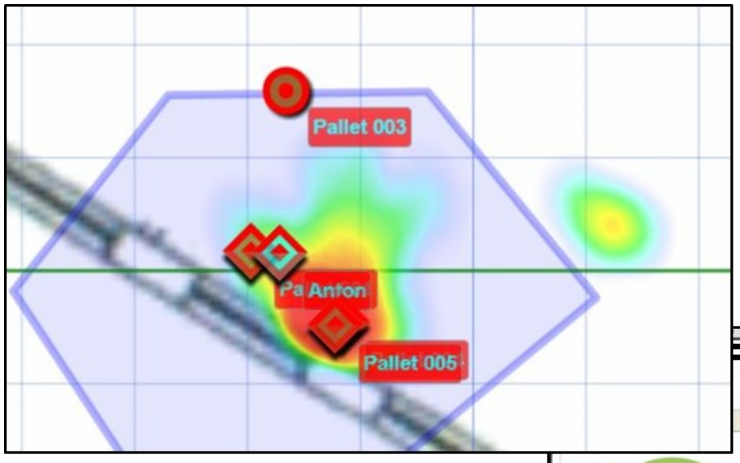

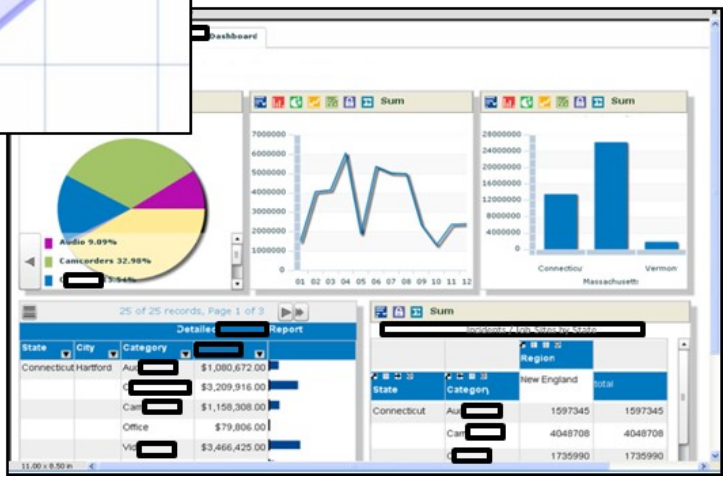

Productivity & Efficiency

Basic Features

- View and search for real time locations
- Reporting-time & attendance, zone occupancy
- Real-time text messaging
- History data playback and heatmap
- Navigation

Advanced Features

- Advanced Data Analytics
- Route Planning
- File location tagging

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