

Product Profile: iShelfTM Sensor Series

iShelf™ Sensor Features

- *iShelf* sensors continuously measure and communicate their inventory level from specific points in the supply chain.
- *iShelf* sensors are available in standard 24" x 18" and 24" x 24" sizes to accommodate a wide range of inventory items.
- Each iShelf sensor determines its contents by weight. Item weight ranges for standard configurations are from 1.6 oz. (45 gm) to several pounds each.
- iShelf sensors communicate via a wireless RF network assuring ease of installation and providing maximum flexibility.
- Our SuppliLink software allows for seamless communication of usage and reorder information within your organization and throughout the entire Supply Chain.
- Automatic alerts for specific conditions such as:
 - Item has reached its reorder point.
 - Supply item is at critical level.
 - Supply item level overstock.
 - Supplier or vendor notification.



24"x 18" iShelfTM

Real-Time Inventory Measurement

iShelf sensors provide highly accurate, real-time inventory control and enable highly efficient materials flow throughout the entire Supply Chain. iShelf automatically counts and wirelessly communicates item quantities to the SuppliLink database. From there, quantity, status and reorder information can be viewed or emailed through SuppliLink, or viewed over the Internet using our iVision product.

Benefits

Visible Inventory's *iShelf* product was developed to address the needs of manufacturers, distributors and healthcare organizations that require highly accurate, real-time control of their inventories and supplies. Companies incorporating point-of-use inventories, demand flow techniques, pull systems or Vendor Managed Inventory projects will benefit from an *iShelf* solution.

The system facilitates efficient inventory replenishment and control by providing up-to-the-minute quantity and reorder information. No longer do companies need to wait for traditional systems to process and report on what occurred hours or days ago in their facilities. The Visible Inventory system completely removes this unnecessary time lag and provides the opportunity to react in real time to inventory demands

Visible Inventory, Inc.

Belf Sensor Profile**

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iShelftm Specifications

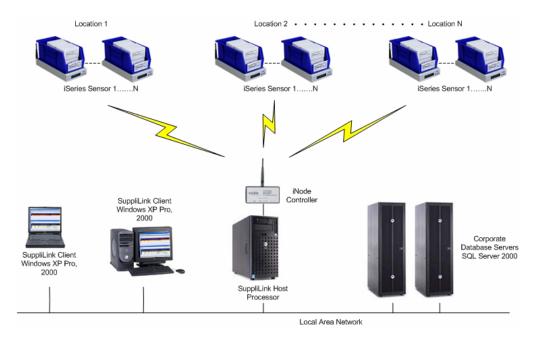
Standard Product Matrix

iShelf Depth	Model Number	Sensor Size (w x d x h)	Standard Capacity	Minimum Accuracy
18"	iShelf 18-100	24" x 18" x 1.8"	100 lb.	1.6 oz (45 gm)
24"	iShelf 24-100	24" x 24" x 1.8"	100 lb.	1.6 oz (45 gm)
<i>iShelf</i> sensor size is configurable to required customer configuration upon request.				

Technical Specifications

Maximum Number of iShelfs per System	Unlimited		
Maximum iShelf to Transceiver Distance	250 ft, typical manufacturing/office environment*		
FCC Compliance	Certified for License Free Operation		
Operating Frequency	900 MHz, 2.4 GHz ISM		
Power Requirements	9 VDC, 2W (115 VAC Wall Power Supply Included)		
* Wireless range depends on number of walls, wall material, and height			

iSeries Sensors and SuppliLink Network Diagram



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