Gain visibility of assets from production to final delivery

AssetActive™ Supply Chain Solutions

Enhance logistics planning and operations with AssetActive™ Automatic Identification Technology

Increased force deployment and budgetary constraints have forced all branches of the military to gain better visibility of assets. From acquisition to delivery, real-time asset management can enhance visibility, strengthen security and provide an accelerated Return on Investment (ROI). When the equipment and supplies are essential to force protection and troop well being, having the right Automatic Identification Technology (AIT) is paramount.

AssetActive lets you zero-in on the location and status of supplies, equipment and personnel. The unique ability to read both active and passive Radio Frequency Identification (RFID) tags and securely forward information between devices reduces operating costs and transit times. Business processes are improved and data automatically transformed into actionable information.

The AssetActive system teams wireless communications, sensors, telemetry, long-range active RFID and industry-standard passive RFID to create a comprehensive approach to asset management and visibility. Assets can be tracked in real time from acquisition through the supply chain to delivery.

System Benefits

With AssetActive, data can be accessed, stored and forwarded between devices. Visibility in daily operations is enhanced through the ability to immediately identify and locate assets and human resources. Cost savings and operational benefits are immediate.

AssetActive is a modular, scalable solution capable of integration to existing logistics systems. The combination Active/Passive RFID Reader comes as an OEM module with an easy-to-use application program Interface (API) that can be integrated into other mobile or handheld devices.

The AssetActive RFID system includes:
- Active or Active/Passive Reader
- Active Tags
- AssetActive Server Software

The system works to identify, locate and track assets labeled with long-range active RFID tags and industry-standard passive tags. Passive tags can be read as items are positioned on pallets or shelved in the warehouse. An AssetActive tag can then store and forward automatic identification data to other tags or handheld devices to provide real-time access to important logistics data.

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Features and Specifications
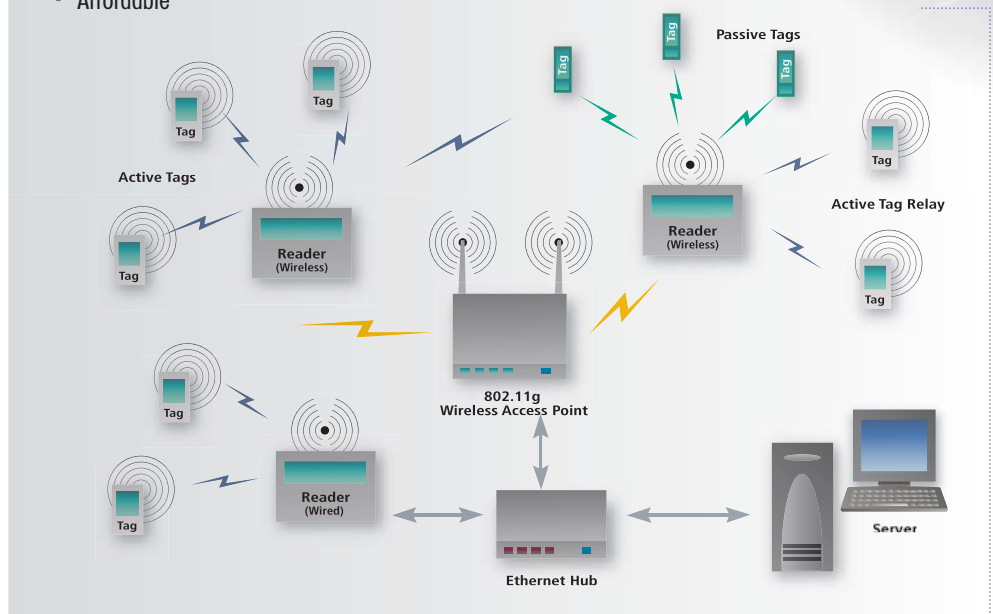
Reader Features and Specifications

- Compact size (approximately 80 x 54 x 15 mm)
- Lightweight
- Battery backup power supply
- Secure transmission of data packets
- Built-in sensor interface capability
- Fully programmable for multifunctional operability
- Rugged design
- Affordable

Tag Features and Specifications

- Small, lightweight package (55 x 38 x 15 mm)
- Long battery life
- Sleep mode to conserve battery
- Remote activation capability
- Built-in sensor interface capability
- Secure data transmission
- Controllable transmission power

For additional information please contact:

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Diagram labels: Active Tags, Tag, Reader (Wireless), Passive Tags, Active Tag Relay, Reader (Wireless), Tag, 802.11g Wireless Access Point, Reader (Wired), Ethernet Hub, Server

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