

- Manufacturing Operations
- Warehouse Operations
- Supply Chain Operations
- In-Transit Visibility



Intermec Forklift Systems

Intelligence and Visibility for Your Supply Chain

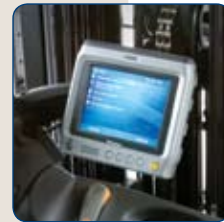
Intermec Forklift Systems: Mobile Computing and Data Collection

Across the supply chain, forklifts and clamp trucks are being transformed from material handling vehicles to information technology tools with computers, barcode scanners and RFID. Vehicle mounted computing and data collection means that systems get used more often in more locations producing a higher ROI.

- Drive real productivity gains by automatically tracking the location and status of lift trucks
- Increase inventory accuracy by generating real time system alerts about product dwell time and misplacements
- Avoid mis-shipments by automatically verifying pallet identification and dock door location.

Vehicle Mount Computer

The CV30 rugged fixed mount computer is a combination of compact size, capability and versatility. It delivers WiFi™ connectivity, Bluetooth™ technology and RFID support in mobile environments. So you can manage your supply chain in real-time – with data straight from the source.



One Hub

The CV30's WiFi radio supports LAN communications, speech, voice and RTLS to seamlessly integrate your warehousing, manufacturing and decision-support systems.

Increased Safety

With a compact footprint, the CV30 improves safety by providing a clear line of sight for the forklift operator. It supports Bluetooth enabled hands-free data capture and speech recognition so operators can keep their hands and eyes on the task, not on the screen.

Rugged Design

The CV30 stands up to extreme environments and uses, with a rugged design that exceeds industrial and military standards.

Handheld Barcode Scanning

Intermec rugged, handheld barcode scanners can be used to manage exceptions. The operator will easily be able to remove the scanner from the cradle using either a tethered (SR60) or non-tethered (SR61) option.



SR60

Intermec's SR60 is a tethered, handheld industrial strength laser scanner designed to meet the needs of users who require extra long range scanning. The SR60 scanner is designed to enable users to quickly and easily scan barcodes near and far, from as close as 27 inches (71 cm) to 36 feet (11 meters) away.

SR61

The SR61 is a handheld cordless scanner that features a personal area network (PAN) radio based on Bluetooth™ communication protocol, making scanning easy. Users gain hassle-free mobility up to 100 feet (30 meters) from the host. Multiple scan options, including linear, area and standard range laser are available.



Adaptable Load Backrest

Co-developed by Cascade Corporation and Intermec, the Adaptable Load Backrest (ALBR) drastically reduces the time and cost required to professionally install RFID equipment onto forklift fleets. It can be ordered for all major brands and models. With the ALBR, RFID readers and antennas can be mounted in countless configurations to meet application needs. This flexibility allows you to "future proof" your investment. For example, RFID installations can easily be reconfigured from "slap and ship" pallet tag applications to case level reading.

- The ALBR eliminates any grinding, cutting and drilling typically done for retrofit installations. Readers and Antenna Cells can be installed with nothing more than a wrench.
- With the ALBR, damaged parts can be quickly replaced by maintenance personnel.
- ALBR installations are clean and professional looking with cable routing and protection.



RFID Antenna Cells

The extremely rugged, mostly metal Antenna Cell is specifically designed for RFID lift truck applications. Its compact design fits within the confines of the Adaptable Load Backrest.

- Circularly polarized, mid gain antenna
- Mounting hardware included

RFID Readers

RFID has always delivered hands-free scanning with little or no human intervention. Now, Intermec has added mobility with the new IV7 Vehicle Mount RFID reader. The IV7 joins an award winning family of handheld and fixed mount readers. The IV7:

- First RFID reader specifically designed for vehicle mount applications
 - Supports multiple air interfaces including ISO and Gen 2
 - Rugged cast aluminum alloy housing, sealed to IP65
 - Designed for serial attachment to vehicle mount computers like Intermec's CV30
- General purpose inputs/outputs



Real-Time Location services (Rtls)

The Intermec RFID Forklift System enables RTLS (real-time location services) by leveraging existing Cisco 802.11 networks. As opposed to the considerable expense of installing a proprietary, single use overlay network, RTLS can be enabled merely by adding a Cisco Series 2700 Wireless Location Appliance. The wireless LAN-based tracking capability can be integrated with software applications for such benefits as tracking forklift locations and availability, dynamic routing and driver assignments, monitoring dwell time, reducing empty moves, generating productivity and utilization reports, security, and maintenance management.



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