Avery Dennison® Logistics RFID High Density Read Chamber





The Avery Dennison® RFID High Density Read Chamber provides maximized read rates in your shipping and receiving areas, improving inventory accuracy, visibility and loss prevention.



# Avery Dennison<sup>®</sup> Logistics RFID High Density Read Chamber

## Rugged RFID Read Chamber for logistics and warehouses

- Confirm inbound/outbound shipment accuracy
- Self-contained hardware and software package that reads substantially all RFID tagged items within a carton
- Isolate the carton being read from surrounding cartons and tags
- Dual antenna technology creates a unique field of RF energy for superior read rates of even densely packed cartons
- -Touchpad terminal gathers data reported from the reader and provides the operator visual feedback on read status and item counts
- Transactions are captured in a time-stamped file linked to the carton ID for importation into existing systems or databases

## Improve scans

- Concentrated power density in a shielded structure for maximized read rates
- No cross-reads from surrounding cartons or tags as with handheld RFID readers

## Increase productivity

- Facilitates quick and accurate shipment receipt without opening the cartons
- Instantaneously verifies complicated pick-pack orders
- Automatically matches carton information to verified carton contents for fast and accurate ASNs
- Easily handles cartons with high item count

## Reduce costs

- Faster carton verification reduces labor costs
- Verification of every carton shipped eliminates shipping errors and related charge-backs





## **Specifications**

#### Sustem includes

- Custom stainless steel enclosure (Customer assembly required)
- Industrial touch pad terminal Self-contained display based on a Microsoft Windows platform
- RFID reader
- Dual antennas
- Hand-held barcode scanner
- All cabling

## **Chamber dimensions**

Height: 36" Width: 36" Depth: 36"

#### **Specifications**

- 10-inch LCD touch screen
- 4 GB harddrive
- 1 GB on-board memory
- 1 x RJ-45 connector on-board, LAN chip 10/100/1000 Mbps
- BASE-T Gigabit Ethernet on-board
- 1 x 5-inch single card reader slot; supports SD, MMC, MS, MS pro, xD
- 1 x VGA port DB-15
- 3 x USB 2.0 connectors
- 1x Mic-in
- 1x Line-out
- 1 x express 34 slot
- 1x SIM-card slot
- 1x DC jack

#### 1D barcode scanner

- wide working range from near contact to 17"
- USB connected

Two 36" di-pole custom antennas.

### Avery Dennison® Service and Support

Our technical specialists and service representatives can provide installation support, training and operating recommendations.
For more information call: 800.543.6650, option 7.

Our Intelligent Logistics Solutions enable enhanced inventory visibility ensuring the most efficient omni-channel fulfillment process, reducing labor costs and driving velocity to create a positive consumer experience.

### Contact us

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