

A large version of the QMI SERVICES logo, centered on the page. The 'QMI' part is in a large, white, outlined font with a mouse cursor arrow pointing to the 'Q', and 'SERVICES' is in a smaller, gold, outlined font below it.

**Smart. Integrated. Systems.**

## QMI = Quantronix Material Handling Integration

QMI Services provides high value systems that generate rapid ROI based on greatly increased labor efficiencies, increased order accuracy, and improved velocity within the order fulfillment process. Our specialty is providing a fully integrated solutions for end of line (EOL) processes.

# Mission Statement

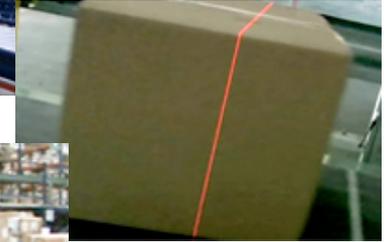
QMI Services will satisfy our valued customers by continually delivering well-conceived and executed material handling systems that exceed expectations in quality, timeliness, and return on investment.

## Core Competencies

- » End of Line (EOL) Shipping and Manifest Systems
- » In-Motion Cubing and Dimensioning
- » In-Motion Weighing
- » Print and Apply Labeling Systems
- » Barcode Scanning Systems
- » Motion Control
- » Software and Integration

## End of Line (EOL) Shipping

- » Required System Conveyors
- » Carton ID Scan
- » In-Motion Scale
- » Cubing / Dimensioning
- » Print and Apply of Shipping Label
- » Shipping Label Validation Scan
- » Divert or Sortation Options



# Cubing / Dimensioning Systems

25+ years in cubing and dimensioning

» **Dimensional Weight Factor**

- Most carriers now require dimensional data

» **Freight Manifest**

- LTL, cargo, and international compliance

» **Scalability and Integration**

- QMI offers full integration to existing systems or complete standalone systems



## Checkweighers and Weigh Systems

### » Weigh in-motion for shipping/manifest

- Capture actual weight for shipping
- Optionally compare actual weight with expected weight (pick / pack verification)
- Integration with scanning, conveyor, etc.

### » Batch and standalone systems

- Packaging or product weighing ( $\pm$  factors)



## Print/Apply Applications

### » Integrated Shipping Systems

- UPS, FedEx, rate shoppers, or other label
- Compliance labeling
  - Big box retailers, ASN or EDI interface

### » Standalone Systems

- Product labeling
- Serialization, time stamping, etc.
- Batch or preprinted labels



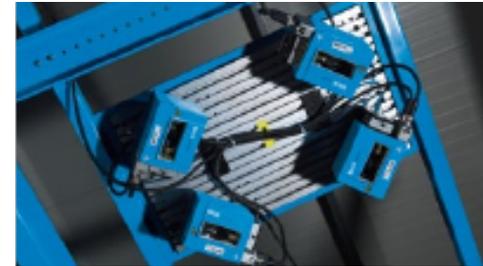
## **SICK** Preferred Integrator Partner

### » Typical Systems

- Receiving or End of Line (EOL) scanning
- Barcode scan tunnels for multi-sides / placements
- Data logging
- Verification scanning

### » Services

- Spares, Replacements, Installation, Service



The main logo for QIMS, with 'Q' in a bold, italicized, black font with a yellow-to-black gradient, and 'IMS' in a bold, italicized, black font.The logo for Connect-IMS, featuring a green square icon with a white diagonal line, followed by the text 'Connect-IMS' in a bold, black font.The logo for Label-IMS, featuring a blue square icon with a white diagonal line, followed by the text 'Label-IMS' in a bold, black font.The logo for Dimension-IMS, featuring a purple square icon with a white diagonal line, followed by the text 'Dimension-IMS' in a bold, black font.The logo for Weigh-IMS, featuring a red square icon with a white diagonal line, followed by the text 'Weigh-IMS' in a bold, black font.The logo for Scan-IMS, featuring an orange square icon with a white diagonal line, followed by the text 'Scan-IMS' in a bold, black font.

Q-IMS is our in-motion software suite designed to complete a system in how it connects with both customer host software, motion controls, and the hardware providing the tasks.

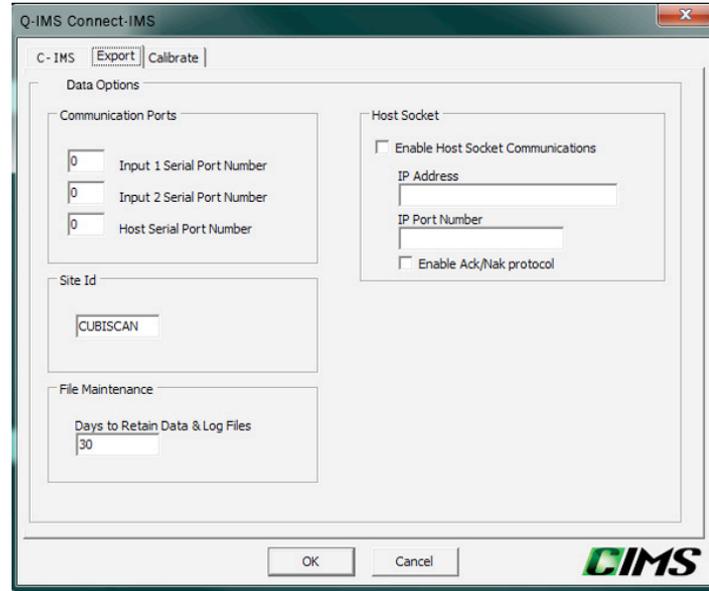
## C-IMS

### » Host and Database Connection

- Allows easy interface between our software and any number of host environments, ODBC databases, and controls

### » Decades of Experience

- QMI leverages years of development and thousands of installations worldwide



## L-IMS

### » Automated Labeling Software

- Connects printers and applicators to print files, machine control, and third party shipping software

### » Applications

- In-motion shipping systems
- Compliance and data exchange with ASN and EDI systems
- Product and batch labeling



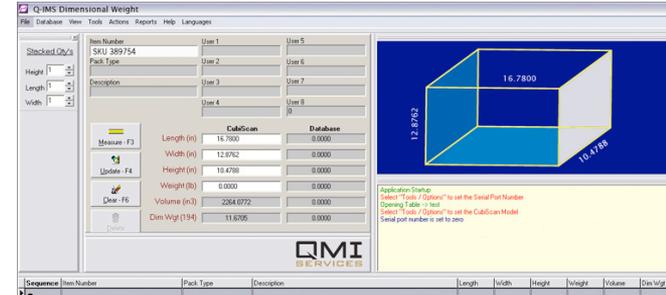
## D-IMS

### » Real-time Dimensional Data

- Captures L x W x H of products in motion
- Cuboidal and irregular shapes

### » Applications

- Dimensional Weigh Factor (DWF) for manifest
- Legal for Trade (LFT) cubing
- Numerous cargo, LTL, and common carrier compliance



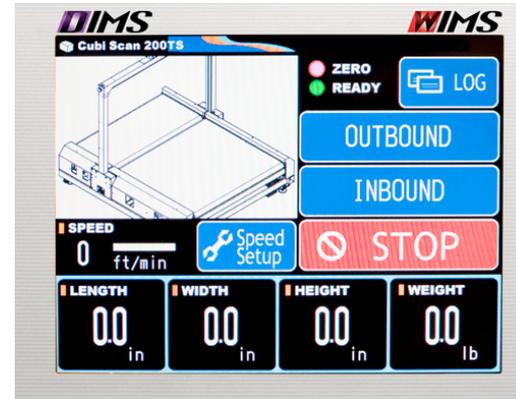
## W-IMS

### » Weigh In Motion Software

- Merges checkweigher data with carton ID to connect with shipping software
- Integrates with other Q-IMS modules

### » Applications

- Capture weight for shipping manifest (UPS, FedEx, etc)
- Batch weighing and standalone applications
- Captures  $\pm$  tolerances, for reporting and logging



## S-IMS

### » Barcode Scanning Software

- Merges data between fixed scanners, cameras, and host system and/or controls
- Integrates with all Q-IMS modules

### » Applications

- Inbound/receiving applications
- End of Line (EOL) shipping, carton ID and verification
- Barcode scan tunnels and multi-line scalability



STATISTICS		
TOP READ OMNI		
Total Barcodes	Total No-Reads	Total In-Valid
0	0	0
Reset Signal		
INFEED SCANNER		
Total Barcodes	Total No-Reads	Total In-Valid
0	0	0
Reset Signal		
VERIFICATION SCANNER		
Total Barcodes	Total No-Reads	Total In-Valid
0	0	0
Reset Signal		



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