

The main logo for QMI SERVICES, featuring the letters 'QMI' in a large, bold, black font with a stylized white arrow pointing downwards from the 'Q', and the word 'SERVICES' in a smaller, brown, sans-serif font below it.

QMI
SERVICES

Smart. Integrated. Systems.

About QMI Services



QMI = **Q**uantronix **M**aterial Handling **I**ntegration

Our specialty is providing a fully integrated solutions for end of line (EOL) and other specialized automation processes.

QMI Services provides high value systems that generate rapid ROI. This is achieved through

- greatly increased labor efficiencies
- increased order accuracy, and
- improved velocity within the order fulfillment process.

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.

About QMI Services



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
- » PLC Controls
- » Software and Integration

Shipping and Manifest Systems



End of Line (EOL) Shipping

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



Shipping and Manifest Systems



Cubing / Dimensioning Systems



28+ 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



In-Motion Weighing



Checkweighers and Weigh Systems

» Weigh in-motion for shipping/manifest

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

» Batch and standalone systems

- Packaging or product weighing (\pm factors)



Print and Apply Labeling



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



From: Vendor Name Shipping Address City, State Zip	To: Customer Name 123 Main Street New York, NY 10001
SHIP TO POSTAL CODE 10001	CARRIER: Logistics, INC
PO: 985290 Qty: 15	
Store Number: 298	For: Location: 298 123 Main Street New York, NY 10001
SERIAL SHIPPING CONTAINER 8347882 4890 438979 167 2	



Barcode Scanning Systems



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



Qbit Software



QBIT

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

QBIT-IMS

QBIT-TNT

QBIT-DB

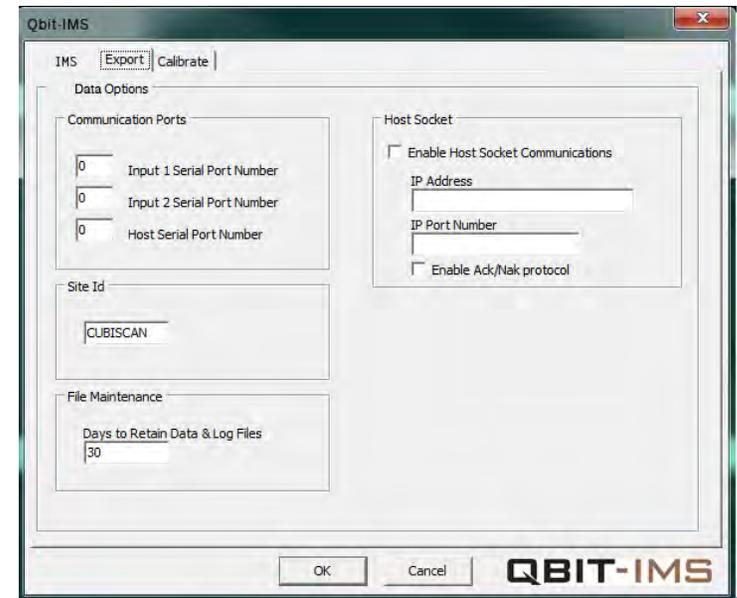
QBIT-IMS

» 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



Qbit-TNT



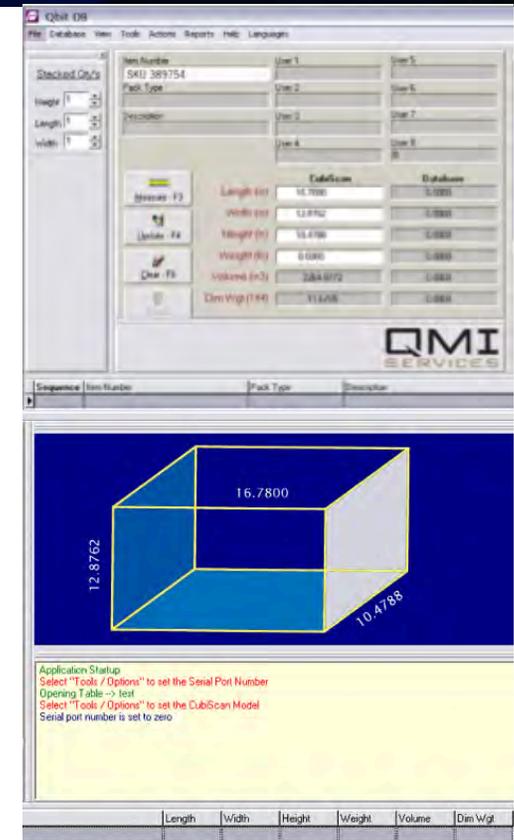
QBIT-TNT

- Qbit-TNT can track several packages, barcodes, weights, dimensional data, etc. It sends and receives data to host systems with each of these critical packets.
- Qbit-TNT may run in 1 or more instances on a system depending on the need to track and trace various items in numerous stages of the process.

The screenshot displays the Qbit-TNT software interface with three main data sections: BARCODE & DIMENSIONS, WEIGHT, and MATCHED. Each section contains a list of tracking data with columns for Item, Date, Time, and other identifiers. To the right of each section is a summary box with 'Total' and 'Count' values, a green status indicator, and a 'Reset' button. The 'BARCODE & DIMENSIONS' section shows a total of 331 items. The 'WEIGHT' section shows a total of 330 items. The 'MATCHED' section shows a total of 11 items. At the bottom of the interface, the Qbit-TNT logo and the QMI SERVICES logo are visible.

QBIT-DB

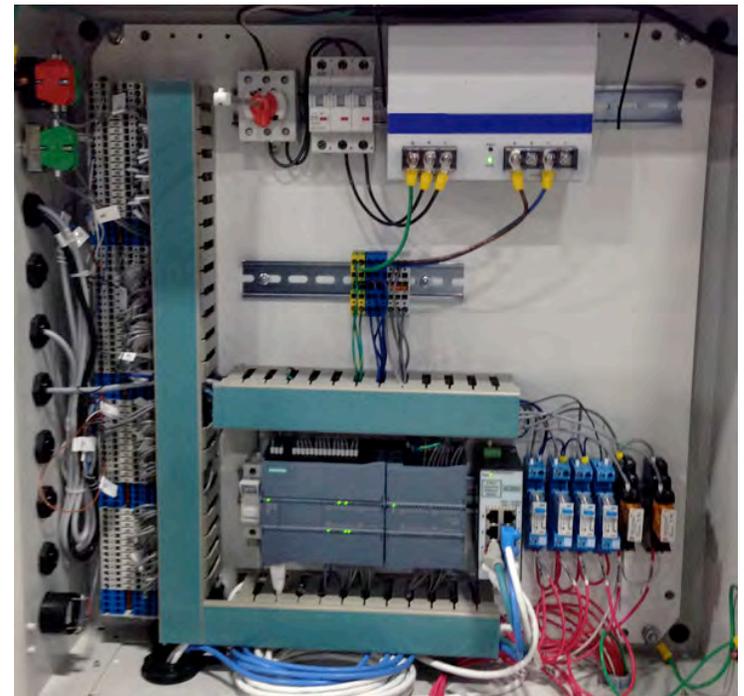
- The original CubiScan interface to collect and transmit scan, weight, and cube data
- Perfect for semi-automated and static applications to collect data and string to customer host system or store in database.



QMI Controls



- Control Panel Design and Build
- Ethernet IP Network PLC
- In-House Controls Programming
- Remote Support on All Major System Components



CubiScan Product Line



CubiScan® is a producer of automated dimension scanning and weighing equipment.

We produce three classes of dimensioning system products:

1. Small static
2. In-motion (conveyorized)
3. Large (pallet)



CUBISCAN 100

Designed to measure a wide range of boxed items in transportation and distribution applications.

Dimensional information is commonly used in carton selection, storage space planning, and other space management applications.



CUBISCAN 125

Capable of measuring odd or irregular shaped items as well as case-packs.

Dimensional information is commonly used in carton selection, slotting, and other space management applications.



CUBISCAN 110

Similar to the CubiScan 100, but with larger capacity and configured for easier pass-through parcel processing.

Typical applications include shipping and manifesting stations.



CUBISCAN 150

Designed to measure larger parcels in freight manifesting applications.



In-motion Systems...

In-motion cubing systems are generally used in higher volume freight manifesting applications.



CUBISCAN 1200-AKL

The CubiScan 1200-AKL is a ceiling mounted dimensioning system designed to measure large or palletized freight handled by forklift.

Dimensional information is commonly used in LTL freight inspection processes.



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