Electronic Components & Hardware

IRWIN
Automated alerts keep lines up and running

Keeping your bins full just got a lot easier – and a lot faster. Each IRWIN Intelligent Bin automatically detects inventory levels and instantly sends alerts, eliminating the need for counting trips and “milk runs”. That means no more safety stock, no more emergency orders, and more importantly, no more lines down. It’s the automated, lean bin solution you’ve been waiting for.

Maximize profits from every square foot

Waste and inefficiency can hide where you least expect. With IRWIN Intelligent Bin (I2B) Systems, you can take control and find new productivity and savings across your entire operation.

Streamline your supply chain

Consolidation of vendors across many possible part categories means fewer orders and expedites, while providing economies of scale, lowering incoming freight costs, improving quality interaction, and increasing trust. You get reduced, but assured, inventory, and space-savings; allowing your organization to optimize your resources, focus on core competencies, and meet strategic goals.

Reduce Order Activity
Prompt Low-Stock Notifications
Flexible Configurations
Supply-Base Consolidation
Reduce Inventory

Keep bins full and lines running


It’s time to take control

Discover how IRWIN Intelligent Bin Systems can help you reduce wasted steps, ensure more accurate and less costly processes, and achieve true productivity across your organization.

Cloud-based Software

I2B Systems articulate stock levels through its cloud-based software providing clear visual information from any computer.

Bin Configuration

Lanes and bins are configurable to manage a range of stock items. Up to 72 locations per frame comprised of small, medium and large bins.

Automatic Notification

I2B platform is automatically notified when bins status changes allowing for constant awareness of stock levels.

Visual Feedback

Tri-state LEDs indicate each lane’s status, providing instant clear feedback in keeping with visual manufacturing practices.

Bright Lighting

Industrial LED linear fixtures illuminate bins from above providing even lighting of shelves and stock.

Frame Dimensions (mm)
702 depth x 2003 height x 1645 width

Bin Dimensions (mm)
300 depth x 90 height x 117 (small); 156 (medium); 234 (large) width
Quality Assurance

Our in-house inspection laboratory uses state-of-the-art equipment and a dedicated inspection team to ensure products meet industry standards, specifications and customer requirements, including dimensions, hardness and plating.

**Environmental Standards**

RoHS, REACH, and other related environmental standards are expanding in scope, and a non-compliance ruling can be a financial and legal nightmare. Relying on certificates of compliance alone may not be accepted as adequate evidence of conformity. Most of the directives will require the demonstration of adequate due diligence to ensure that applicable standards are being met.

**Elemental Analysis**

IRWIN Industrial uses X-ray Fluorescence Spectrometer technology to facilitate the analysis of multiple materials and coatings for restricted substances. X-ray Fluorescence Spectrometry is accepted as the best first-level, non-destructive screening method available.

We can ensure that your components - from connectors to heat sinks to 1¢ screws - are compliant, so that your product will withstand the scrutiny of compliance enforcement activity.

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**Also see IRWIN’s Fastener Line Card**

- Bolts & Studs
- Clips & Clamps
- Nuts
- Panel & Case Hardware
- Pins
- Screws
- Spacers & Standoffs
- Washers
- Socket & Hex Cap Screws

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Contact Information:

**WEST**

sales@ 115-1440 Aviation Park NE
Calgary, AB
T2E 7E2
403-291-3516

**CENTRAL**

sales@ 2-205 Industrial Pky N
Aurora, ON
L4G 4C4
905-889-9100
800-263-3562

**EAST**

sales@ 492 Avenue Lépine
Dorval, QC
H8P 7V6
514-556-3064
800-263-3562

**USA**

sales@ 2775 Broadway Ave
Buffalo, NY
14227
905-889-9100
800-263-3562

irwin-ind.com