enVision

Fast, accurate dimensions.
From anywhere, to anything.
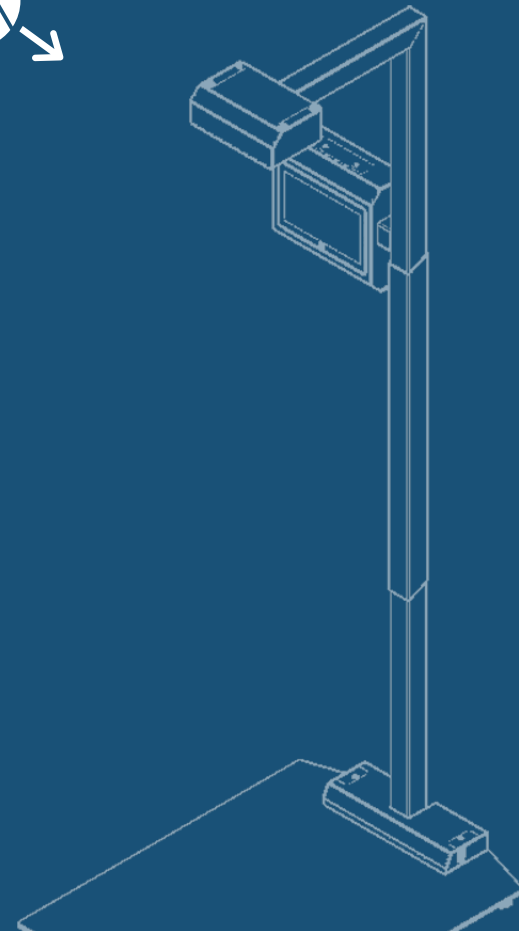
The enVision Ecosystem

Thoughtfully engineered software & hardware for accurate and efficient parcel dimensioning.

The enVision ecosystem is a thoughtfully engineered, purpose-built collection of software and hardware solutions specifically designed to enable fast and accurate dimensioning and weighing of parcels and packages. Our configurable platform allows quick and easy integration to virtually any host system that requires DIM weight capture.

enVision Cloud

Unleash Insights instantly. enVision Cloud provides enterprise-wide visibility on device performance and throughput. 24x7 device monitoring means you are always aware and notified of issues or outages.

Instant access to transaction history to view dimensions and imagery for verification or auditing purposes. Data intelligence that will drive reports on work force productivity and location performance comparisons.

enVision APIs

Integrate enVision from anywhere, to anything.

Our suite of flexible APIs enable integration of enVision hardware to your operation in virtually any implementation. Whether you want to trigger devices locally or remotely or access historical transaction data, we've got you.

Peripherals, Tools, and Support

Take your enVision hardware to the next level with peripheral add-ons such as Avery scales and Cognex high-speed barcode imagers.

Our suite of tools like enVision Flow enable integration into virtually any system by pushing measurements captured from enVision hardware to any field(s) in the hosting application.

Ask us about our white-glove support and warranty services.

enVision 100S

Our flagship product, the enVision 100S dimensioning head is versatile, accurate and certified Legal for Trade in Canada.

Easily integrated into any workflow that requires dimensioning. making it perfect for courier and postal retail use-cases. Can also be used as a fully-featured parcel and package dimension and weight capture station when combined with enVision Connect and compatible weigh scales and barcode scanner/imagers.

enVision K150S

All-in-one dimensioning and weighing solution, the K150S shares the same technology platform as the certified Legal for Trade enVision 100S.

Ideal for all reference dimension capture scenarios. Accurate, fast dimensions in less than 500ms. Trigger from anywhere, integrate to anything using enVision Cloud remote dimensioning capabilities.
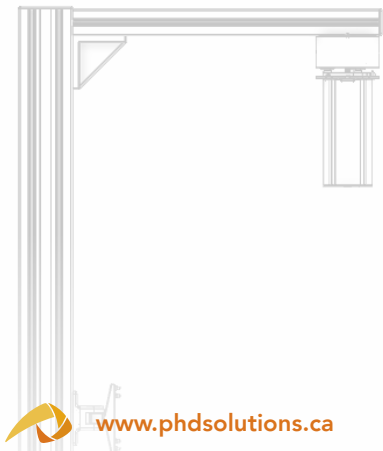
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Measurement and Weight Stations

enVision K150S
Measure & Weigh Station

- ✓ Suitable for capturing reference dim weights for:
  - Shipping / e-commerce fulfillment
  - WMS product master maintenance
  - Containerization
  - 3PL Providers
  - Product audit

- ✓ Capture Dimensions and Weight.

- ✓ Fast and Accurate. Measures and weighs in under 500 milliseconds.

- ✓ Associate Dimensions and Weight to transaction identifier (SKU, waybill, PIN, LP etc).

- ✓ Shares technology platform from the Legal for Trade certified 100S unit.

- ✓ Cloud-optimized architecture allows for easy integration into virtually any platform. No need to manage IP Addresses or introduce firewall rules.

- ✓ Integrates with both local and cloud-based platforms.

- ✓ Cloud trigger capability from anywhere.

enVision 100S
Measure & Weigh Station

- ✓ All-in-one static dimensions and weight capture station .

- ✓ Associate measurements and weight to a barcoded identifier (SKU, PIN, Waybill, LP etc).

- ✓ Optimized for Carrier, Postal or other Legal for Trade scenarios.

- ✓ Measurement Canada Certified.

- ✓ Throughput of 400+ pieces/hour.

- ✓ enVision Cloud supported, enabling operation-wide insights on performance.

- ✓ Choice of local or cloud integration options.

enVision 100S
Dimensioning Head

- ✓ Suitable for direct, local integration into any workflow that requires dimensional data.

- ✓ Perfect for Carrier retail induction or advanced reweigh scenarios.

- ✓ Measurement Canada Certified.

- ✓ Fast and Accurate.

- ✓ Small, Lightweight, Versatile design enables installation virtually anywhere.

- ✓ Easily integrates into internal POS or shipping platforms

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Integrations

Local Integration

- Simple to consume HTTP-based API makes direct integration simple.

- The enVision 100S Platform supports local direct integration with flexible options:
    - Direct control for triggering is available via an easy to consume HTTP-based API.
    - enVision Connect supports transaction export to flat file, FTP or HTTP.
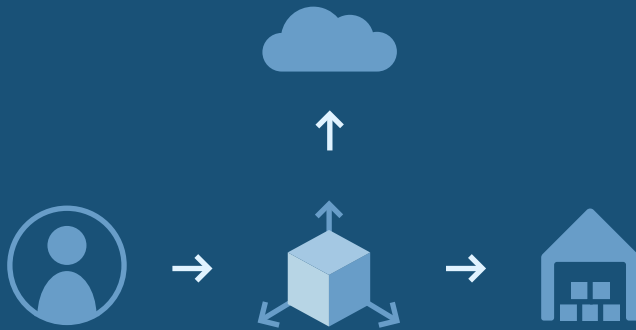
Cloud Integration

- Integrate enVision from anywhere, to anything.

- Perfect for online and cloud-based host platforms.

- Remote API capability eliminates the need for managing local device IP Addresses. enVision hardware can live on the edge of your network.

- Simply connect the device to an internet-accessible network and you're dimensioning!

3rd Party Device Support

enVision Cloud is capable of integrating dimensioning devices produced by 3rd parties. Contact us for more information.

enVision Cloud API

Securely access transaction history to pull measurements, weight data, and more. Access images captured during transaction processing for auditing, analysis, or integration.

enVision

enVision Cloud ☁ **Portal**

The enVision Cloud Portal provides instant insights and comprehensive performance visibility.

Instant access to Fleet-wide activity to keep you informed.

Powerful APIs enable virtually any integration possibility.

- ✓ enVision Cloud Portal unleashes operational insights instantly.

- ✓ 24x7 device monitoring enables enterprise-wide visibility on device status.

- ✓ Receive downtime alert notifications.

- ✓ Business Intelligence Dashboard visualizes throughput metrics, providing a snapshot of how your operation is performing.

- ✓ Search, filter, and view individual or grouped transaction details.

enVision ☁
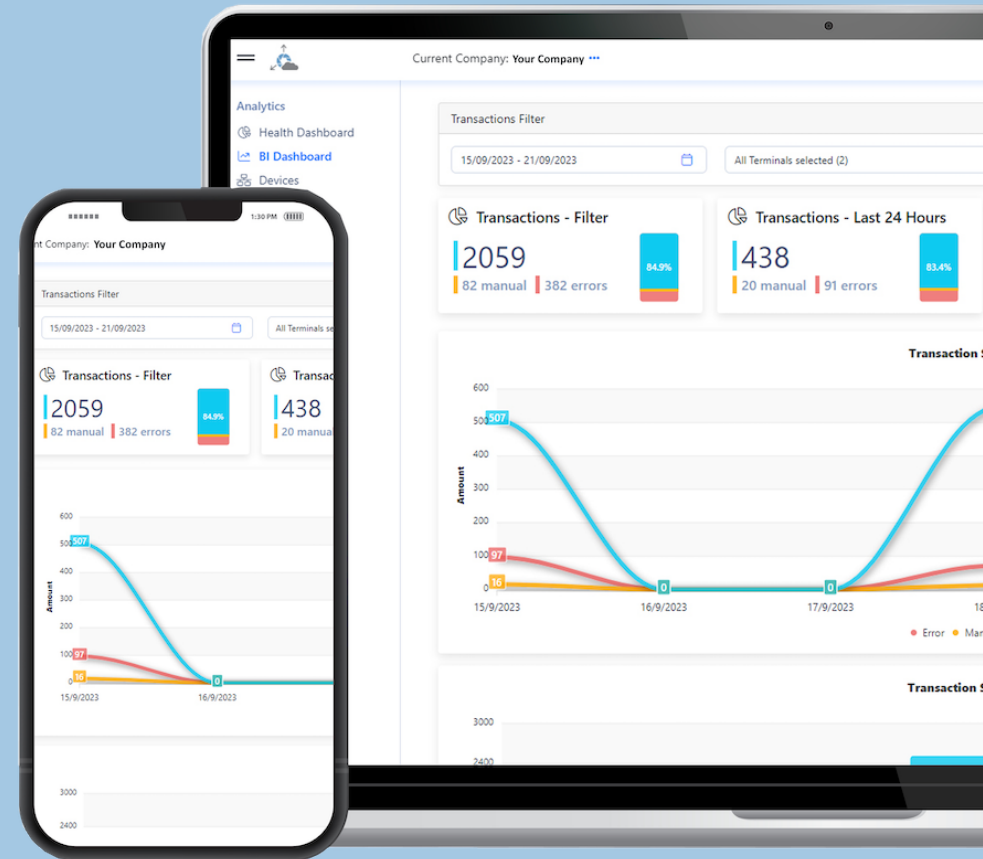
PHD Solutions

Contact PHD Solutions to learn more about enVision