



ScanWeight

Lift Truck Onboard

Barcode Scan + Pallet Load Weight Automatic Data Recording Session



The Power of ScanWeight

With the IVDT ScanWeight system, weight measurement is initiated instantly by a single Waybill barcode scan

If your warehouse operators are still driving across the floor to drop pallets onto a stationary scale, you are burning time, labor, and cash.

Think about the industry standard workflow:

- 1 Lift the freight.
- 2 Drive across the warehouse to the floor scale.
- 3 Wait in line behind other drivers.
- 4 Drop the pallet, wait for the reading, and manually log the data.
- 5 Lift the freight *again* and head to the trailer or staging area.

That is 2 to 5 minutes of dead time per pallet. Multiply that by hundreds of shipments a day, and the operational drag is staggering.

Stop Wasting Time: Move from floor Scales.

Operators scan, lift load and weigh cargo mid transit no driving across the warehouse required.

Eliminate Manual Data Entry: Automated data integration pairs the exact freight ID with its real time weight, stopping human transcription errors in their tracks.

Protect Your Assets: The IVDT hydraulic transducer technology measures weight within $\pm 1\%$ accuracy of vehicle lifting capacity. The application of ScanWeight in rough cross-dock environments is designed for the real world material handling operations.

Scan the Waybill Barcode, Lift Load, Weigh Instantly, Record and Move On.

The most efficient LTL cross-docks and high-velocity distribution centers have eliminated this bottleneck. They brought the forklift onboard scale to the freight using mobile, onboard weighing and scanning systems like **IVDT's SkidWeigh Plus ED3 (ScanWeight)** or some other hydraulic pressure transducer check weighing or load cell weighing systems only.

Within 10 seconds, with Scan Weight the freight is verified, the data is synced error-free to the WMS via RF module to InfiHUBX gateway, USB port or Bluetooth onboard printer, and the driver is already moving to the next task.

No detours. No traffic jams. No manual logging errors. Just pure throughput.

Integrated Visual Data Technology Inc.
skidweigh.com



Long Range Zebra Bluetooth Barcode Scanner

(Customized Application)



Portable Barcode Scanner



High
Speed Upload



Plug and Play



Sensitive
Trigger Design



32-bit Processor



Quake-proof
and Antiknock



Widely Used for
Business Services



Mobile Weighing Scales Built for Manufacturing & Warehousing

Transform every forklift in your fleet into a mobile scale. Eliminate bottlenecks, protect your racking, vehicle overload and capture real time material data without stopping productivity.

Maximize Yield & Streamline Production Floors

Raw Material Verification:

Verify incoming metals, plastics, or chemical totes right at the loading dock. Never overpay suppliers

WIP Tracking:

Measure bulk material weights as they move between fabrication stages to pinpoint yield losses.

Automated Parts Counting: Instantly calculate high-volume parts or fastener quantities based on total bin weight.

Dual Weighing Channel Versatility:

Use the **SkidWeigh** systems to seamlessly switch between standard forks and attachments (clamps, rams) without recalibrating.

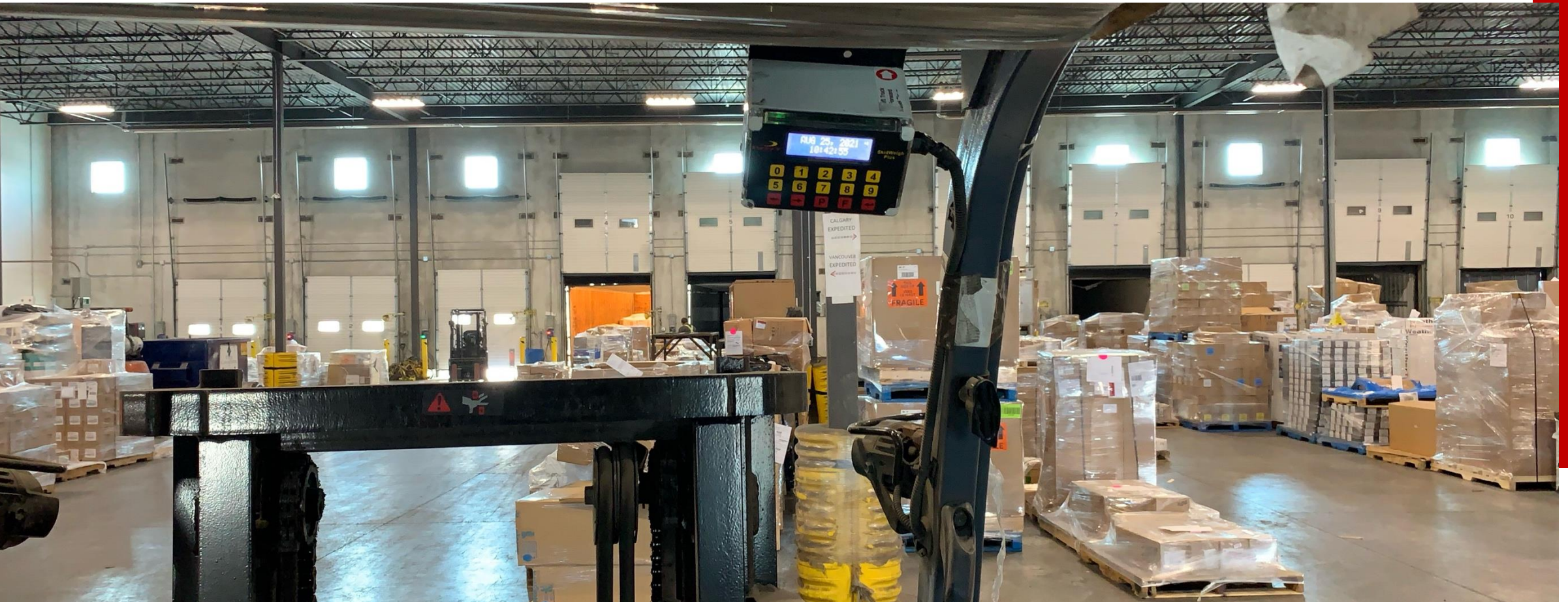
Rack & Vehicle Safety: Prevent structural racking failures. Visual and audible alerts trigger if a load exceeds maximum capacity limits.



Upgrade Your Fleet with Advanced Telemetry

Need more than just weight?

Advanced SkidWeigh series such as ED3, FeedBack and OSHAX offer vehicle **Impact Monitoring**, **OSHA Pre-Shift Checklist Compliance**, and **Vehicle Utilization Analytics** to keep your entire facility safe, compliant, and optimized.



InfoHUBX Gateway

**Take Full Control of Your Fleet,
No Subscriptions.
No Cloud. No Hidden Fees.**

IVDT InfoHUBX™

**The On Premise, 900 MHz RF Telematics Gateway
for Mixed Material Handling Fleets**

Are you tired of paying monthly recurring fees just to see your own forklift data? Worried about the corporate cybersecurity risks of sending operational metrics to third-party cloud servers?

The **IVDT InfoHUBX™** completely reimagines material handling telematics. It is a powerful, subscription-free, on-premise hub designed to unify mixed forklift fleets into one highly secure dashboard. Utilizing license-free 900 MHz RF mesh technology, InfoHUBX operates entirely within your facility's walls delivering real-time data directly to your local network.

