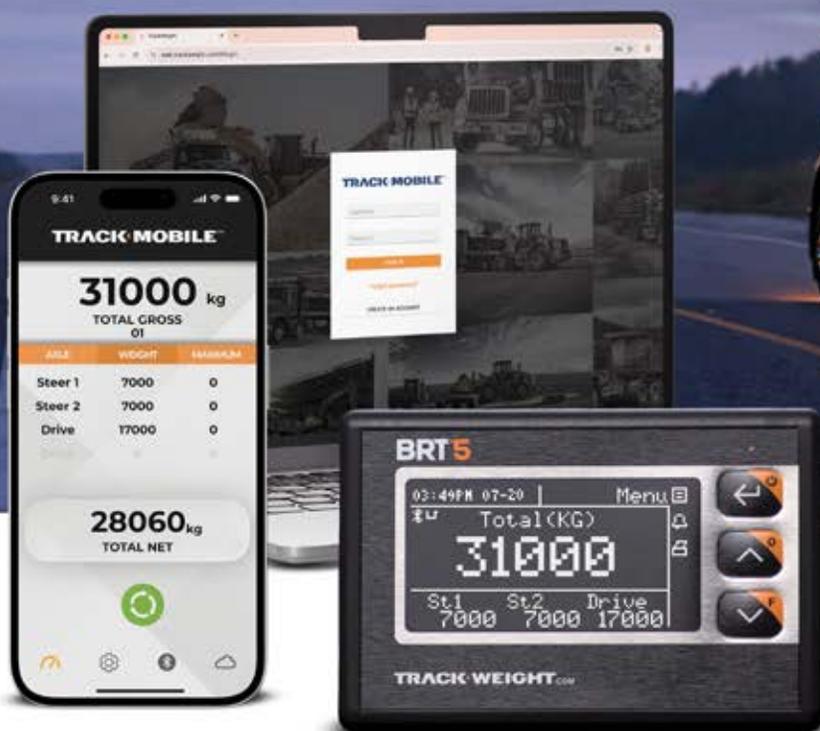


NEW
TRACK-MOBILE
DESKTOP APP

new BRT 5 | series 4

LEGAL WEIGHT LOADING AND **DATA TRANSFER** SIMPLIFIED!



Effortless syncing with Trackmobile™
and seamless data transfer to the new
Track-Mobile desktop app!

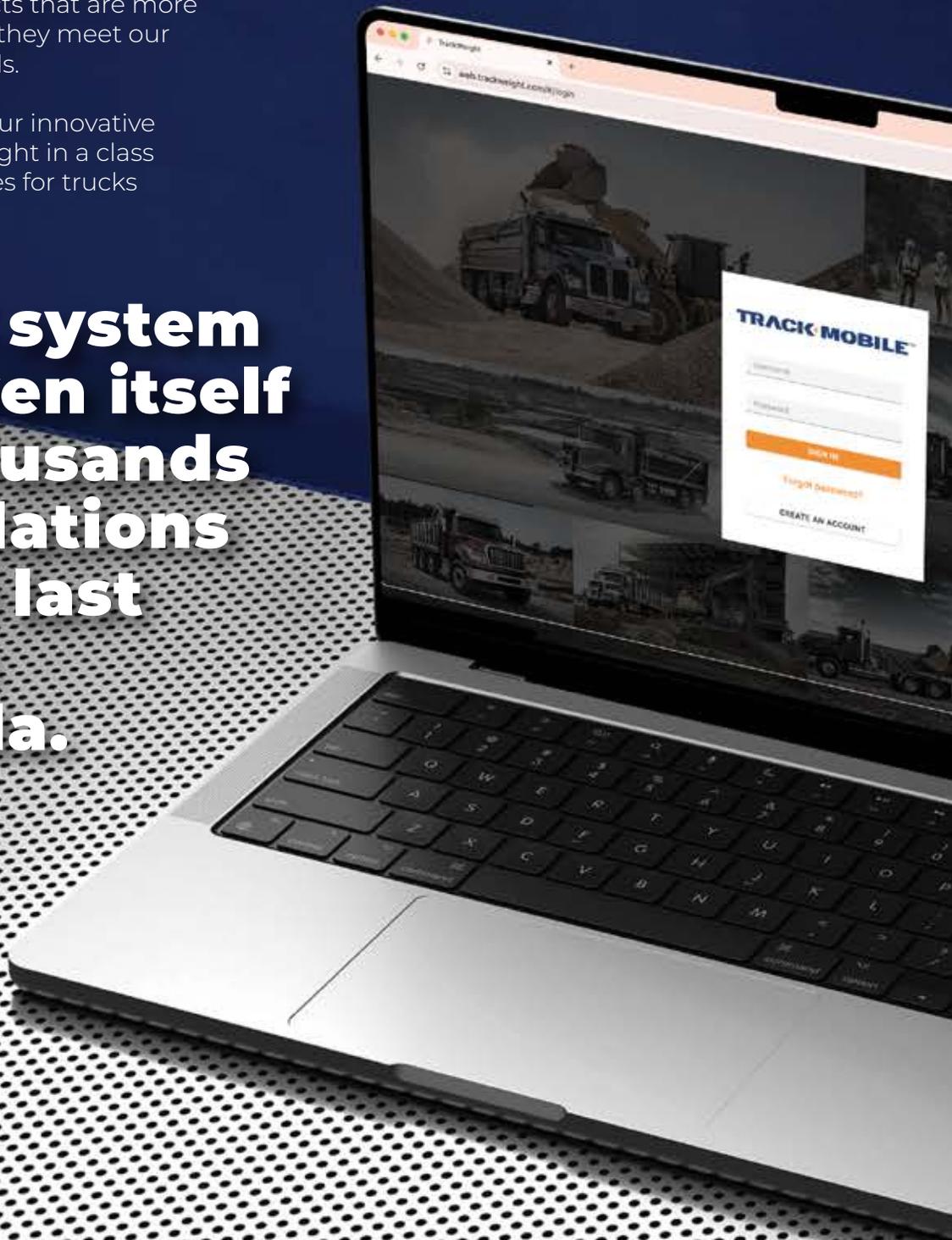
TRACKWEIGHT™

TRACKWEIGHT™

We manufacture products that are more than simply good ideas, they meet our customers' specific needs.

By thinking differently, our innovative approach puts TrackWeight in a class of its own on-board scales for trucks and semi-trailers.

**The BRT system
has proven itself
with thousands
of installations
over the last
20 years
in Canada.**



THE NEW **BRT5 SERIES 4** SCALE

Anti-stress innovation for the road ahead

The new generation BRT5 Series 4 scale is the result of extensive research focused on maximizing truck load efficiency.

When paired with the TRACKMOBILE and desktop app*, the BRT5 scale enables remote viewing of all load data — from the truck to the loader operator, third-party mobile devices, and now directly to the company office.

BRT5 Series 4 features major innovations

- Data transfer to office desktop with TRACKMOBILE WEB APP*
- Long-range Bluetooth communication system
- TRACKMOBILE app connectivity
- TRACKBOX dump body position technology

Connectivity updates available via USB key. Upgrade supported on older monitors. Please contact your RMT representative for assistance.



Compact, modern design

Easy-to-read display

Oversized buttons

Automatic brightness

Simple to position

Shown as actual size (4.4 by 3 in)

* Offered as an option



THE WEIGHING **CONCEPT**

TrackWeight's latest S4 generation data acquisition box takes thousands of weight readings per second on truck suspensions and analyzes them with maximum precision for display on the BRT5 dashboard monitor.



No matter what type of suspension your truck has (pneumatic, springs, mechanical or inverted blades), TrackWeight provides a complete series of high-performance sensors for your vehicle and/or trailer. You will quickly see the total load and/or weight by axle groups displayed in real time on your dashboard-mounted BRT5 monitor and mobile phone.



NEW!

You can print each load using the optional printer or use the new TrackMobile app to transfer the load information via cellphone to the office for accounting purposes.

The TrackWeight BRT5 Series 4 puts less weight on your shoulders – guaranteed!

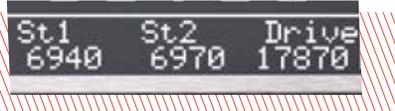
DISPLAY CUSTOMIZED TO YOUR NEEDS

Unique to TrackWeight

Customize your display according to your type of suspension and your application. Choose the axle group to be displayed, the format, the measurement unit, as well as the options. You have more than 10 choices available just for time and date! Keep an eye on your truck's capacity with the easy-to-read digital monitor.



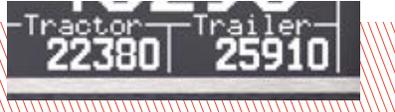
Dumper truck, Roll-off truck,
Bulk transport, Vacuum truck



Weighing by axle + Drive



Tractor-trailer



Weighing by Tractor and trailer



Bi-Train



Weighing by Tractor and trailers

TICKETS PRINTING

Give your customers a receipt

Very easy to install in the driver's cab, the TrackWeight printer allows you to provide detailed, standard or abbreviated tickets on the quantities loaded or unloaded. More than highly useful for quick printing of tickets after delivery to customers, the TrackWeight printer also acts as an in-house tracker of transports made throughout the day. Keep an eye on your truck's capacity with the easy-to-read digital monitor.

3 coupon printing options



TRACKWEIGHT inc. 69 Seigneurie East Blainville, Qc J7C 4M9 450-951-2862 800-648-8132 www.trackweight.com 02:35PM 10-18-2023 WEIGHT: 50730 KG	TRACKWEIGHT inc. 69 Seigneurie East Blainville, Qc J7C 4M9 450-951-2862 800-648-8132 www.trackweight.com 02:29PM 10-18-2023 START: 25630 KG 02:35PM 10-18-2023 END: 50730 KG ----- NET WEIGHT: 25100 KG	TRACKWEIGHT inc. 69 Seigneurie East Blainville, Qc J7C 4M9 450-951-2862 800-648-8132 www.trackweight.com Ticket # 12345 Profile: Unit 2 02:29PM 10-18-2023 START: 25630 KG 02:35PM 10-18-2023 END: 50730 KG ----- NET WEIGHT: 25100 KG
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Zone 1

Company Information and Contact Details

Zone 2

Sequential Number

Zone 3

Configuration, Active Profile

Zone 4

Time, Date and Weight at Start of Loading/Unloading
Time, Date and Weight at End of Loading/Unloading

Zone 5

Net Load (or Unloaded) Weight

TRACKBOX

Dump body position detection

The TrackBox dump body position is exclusive to TrackWeight. Integrated with the BRT5 Series, it was developed in response to new legislation and is available on straight body vocational trucks. Integration with the BRT 5 puts easy system adjustment at your fingertips and provides free updates in accordance with regulation changes. No other system offers this kind of flexibility.

A special proximity sensor installed on the truck detects the raised position of the dump body and warns the driver with audible signals and visuals on the BRT5 Series 4 display. An advanced functionality of the software loaded in the S3 black box can cut the buzzer when the vehicle is moving at a certain speed for a pre-set period while dumping.



NEW on BRT 5 | series 4

Mobile APP & Web APP

Introducing TRACK-MOBILE APP

The TrackWeight system's brand new telemetry function is at your service monitoring and optimizing every load. You can also transfer your data via WiFi, cellular or Bluetooth for processing on your office computer. One easy way to access production data in just a few clicks!

A major R&D investment has led to TrackWeight developing TrackMobile, a mobile app for cellphones or tablets that allows anyone outside the truck being loaded to see the information displayed on the TrackWeight scale installed in the cab, and much more. Linked to the truck's weigh scale, TrackMobile is your most reliable loading assistant.

What do you need? A standard WiFi or cellular modem connected to the USB port or to the RS-232 TrackWeight black box. Transfer your data with the click of a button. Our engineering team can work in collaboration with your teams for connection to your internal systems. Charges may apply.



TRACKMOBILE™



With TrackMobile, you never lose sight of the weight

- All the data from your BRT5 Series 4 scale is displayed on your cellphone, iPad or Android tablet.
- Seated at the controls of a loader or excavator, you can see the weight you are loading in your own truck.
- Check the load distribution by axle from the outside at all times.
- Remotely control profile and loads.

Mobile APP

THE PERFECT LOAD STARTS BEFORE YOU HIT THE ROAD

With TrackWeight Mobile, loading heavy equipment reaches a new level of precision. The application connects directly to the BRT5 monitor installed in the hauling truck, giving access to real-time weight data measured by the onboard scale.

A proper load is not just about compliance. It's about performance, safety, and profitability.



Perfect load.



The benefits of a perfectly balanced load ✓

- optimal axle weight distribution
- Improved stability and road behavior
- Reduced tire and suspension wear
- Lower risk of overloads and violations
- Faster loading with fewer repositioning steps
- Increased safety for drivers and road users

Precision that makes a difference at loading time

When loading a wheel loader onto a trailer, the operator can position the machine precisely, using real-time weight and axle data.

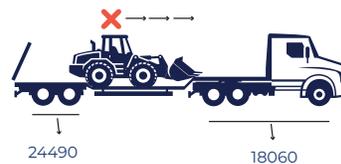
The result is an optimized load that immediately improves:

- vehicle stability
- road handling
- compliance with axle weight limits

Every move is made with confidence, control, and efficiency.

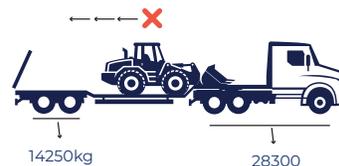
Seamless coordination, even without a mobile device

Even if the wheel loader operator does not have a mobile phone, the truck driver can easily guide the loading process from outside the truck, relying on the data displayed by the BRT5 system.



Load too far rearward ✗

Creates a pitching effect, reduces stability, increases braking distance, and compromises road safety.



Load too far forward ✗

Excess weight on the front axles leads to heavier steering, accelerated component wear, and increased risk of non-compliance.





TRACKMOBILE™

The data is transferred directly from the operator's cabin to the operations center each time the operator synchronizes a product loading or unloading.

After years of research, TrackWeight is launching the TrackMobile Web App, allowing operators to transfer their loading data directly to the office, thus preventing the loss of printed tickets. The BRT5 scale, connected via Bluetooth to the operator's phone, synchronizes each load, providing real-time tracking to the office. The employee in charge of invoicing accesses all essential data (date, truck, destinations, weight, GPS, etc.). The administrator manages the devices, registrations, and all account details.

Track-Mobile Software Overview

1 Weights tab

This page showcase a detailed interface for monitoring and managing truck weight data.

- Date** of the transaction
- Truck ID** for vehicle identification
- Trackweight ID** for tracking specific weight entries
- User** responsible for the data entry
- Profile Name** under which the data is categorized
- Gross and Net Weight** values for accurate load tracking
- Unit** of Mass used (e.g., kg or lb)
- Position** indicating the weighing location

2 Devices tab

The devices page showcase the list of BRT5 devices owned by the company.

Assign them specific names, for example, the type of vehicle or the vehicle number in which that scale is installed.

See whether that scale is active or not.

3 Users tab

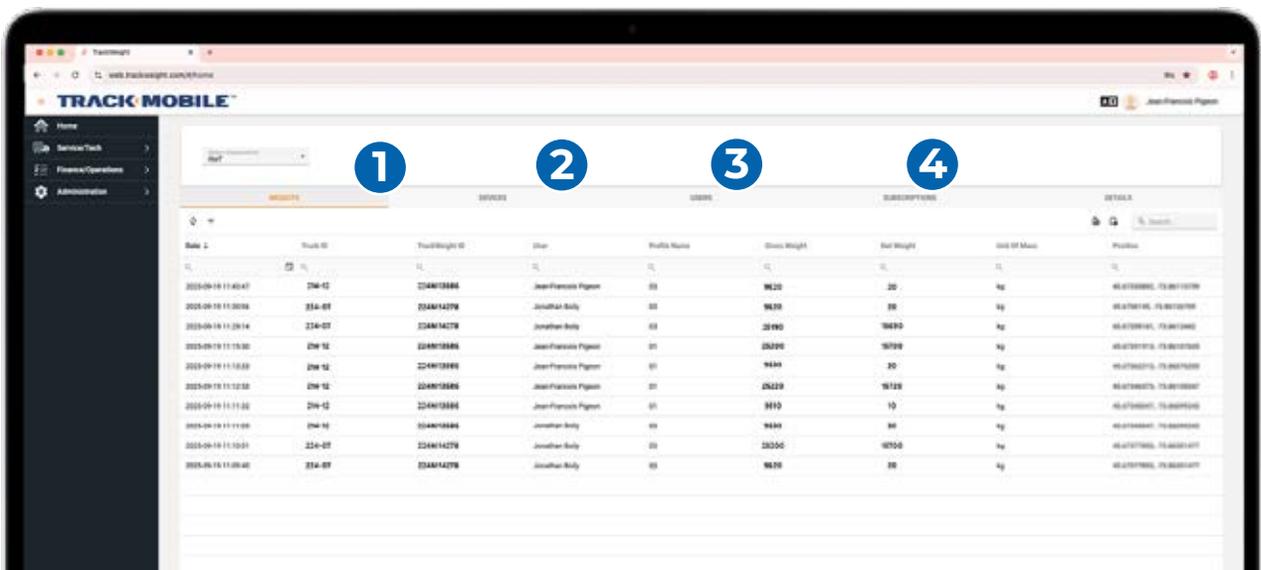
The users page allows the administrator to see:

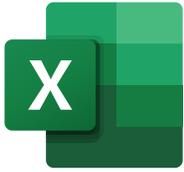
- List** of platform users
- Role** in the organization
- Phone number**
- Email address**
- to know whether that person **is active or not**

4 Subscription tab

The subscription page allows the administrator to see:

- Number** of devices and users
- Cost** per month
- Billing cycle**
- Total** subscription price
- Contract** start date
- Contract** end date





DATA TRANSFER

Effortless Data Export with Track-Mobile

Exporting data from the Track-Mobile application to Excel is incredibly simple. With just one click on the designated export button, users can seamlessly transfer all received data into their spreadsheet. This feature greatly simplifies operational tracking and accounting processes.



TESTIMONIALS

« Before, I was always loading with a bit of doubt. Too heavy or poorly balanced, and it could get expensive fast. With the BRT5, I see exactly where I stand in real time. I stay within axle limits and head out on the road with confidence. Since then—no fines, and a lot less stress. »

— Martin L., independent owner-operator

« What I really love is the visibility. The office receives load data in real time through the desktop application—no phone calls, no paperwork. We know exactly what leaves the quarry, truck by truck. It has completely transformed our tracking, billing, and overall operational efficiency. »

— Luc D., quarry owner

« With the system, I can see in real time how much I'm loading into the truck. I adjust every bucket and balance the load properly in a 10-wheel truck. The truck is stable, compliant, and we avoid unnecessary rework. Simply put, I load better and faster. »

— Éric P., excavator operator

APPLICATIONS EXAMPLES



Scenario 1

A driver whose truck is equipped with a BRT5 wants to do his own loading. But the on-site loader does not have a scale. The driver wants to load by axle and the information is displayed on the monitor in his truck with no access. TrackMobile displays all the load info from the scale on the driver's cell phone.



Scenario 2

If a driver wishes to supervise the loading of his truck remotely (for security or surveillance reasons), he can use TrackMobile to monitor the data from his BRT5 scale on his cellphone and see all the axle and total load information, while standing outside his truck.



Scenario 3

A loader operator is loading a fleet of trucks one after the other. With his cellphone or tablet, he can connect to the BRT5 of each truck he loads and check the weight distribution on their axles, and optimize the fleet's efficiency.



Scenario 4

A truck driver wants to control the balance of loads on his flatbed on which a bulldozer is being loaded. With the TrackMobile application, he can see very closely how to position the bulldozer while being guided by the BRT5's axle load information displayed on his cellphone.

MULTIPLE CONFIGURATIONS

BRT5 serie 4 is available in custom-built solutions for unique requirements and special projects.



Towing



Tanker Truck



Roll off



Garbage Truck



Good News for BRT Users!

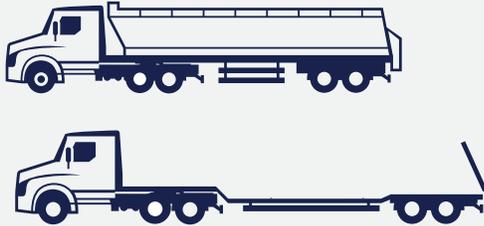
If your BRT scale's serial number begins with 224, it is possible to upgrade your current system.

Call your RMT representative for more information.

SPECIFICATIONS

BRT5 serie 4 Most Popular Packages

Tractor-trailer sets



BRT03011

TrackWeight BRT5 Series 4 Weighing System,
Config: 2 self-leveling valves (2V)

2 Axles Truck sets



BRT03100

TrackWeight BRT5 Series 4 Weighing System,
Config: 1 mechanical/spring
+ 1 self-leveling valve (1FLEX+1V)

BRT03200

TrackWeight BRT5 Series 4 Weighing System,
Config: 1 mechanical/spring
+ 1 parabolic taper-leaf (1FLEX+1NTR)

BRT03210

TrackWeight BRT5 Series 4 Weighing System,
Config: 4 Wheels Drive - 4x4 (2NTR)

4 Axles Truck sets



BRT03130

TrackWeight BRT5 Series 4 Weighing System,
Config: 2 mechanicals/springs
+ 1 self-leveling valve (2FLEX+1V)

BRT03110 (*If it is an air lift axle*)

TrackWeight BRT5 Series 4 Weighing System,
Config: 1 mechanical/spring
+ 2 self-leveling valves (1FLEX+2V)

BRT03140

TrackWeight BRT5 Series 4 Weighing System,
Config: 2 mechanicals/springs
+ 2 self-leveling valves (2FLEX+2V)

BRT03240

TrackWeight BRT5 Series 4 Weighing System,
Config: 2 mechanicals/springs
+ 2 parabolic taper-leaves (2FLEX+2NTR)

3 Axles Truck sets



BRT03100

TrackWeight BRT5 Series 3 Weighing System,
Config: 1 mechanical/spring
+ 1 self-leveling valve (1FLEX+1V)

BRT03110

TrackWeight BRT5 Series 3 Weighing System,
Config: 1 mechanical/spring
+ 2 self-leveling valves (1FLEX+2V)

TrackWeight mobile scales can be installed on a wide variety of vehicles.

The BRT-5 scale is compatible with multiple types of sensors, regardless of your suspension type. Contact your TrackWeight representative for full details, or visit www.rmtequip.com

THE SYSTEM IN **DETAILS**

PRODUCT FEATURES

Accuracy	0 ± 1 % *
Languages	English, French
Unit of mass	kg, lb
Date and time	Yes
Display unit	kg, lb, to, t
Limited warranty	3-year
Password menu protection	Yes
Brightness	Self-adjust or auto
Backlit buttons	Yes
Axes/combined axes weight	Yes
Total vehicle weight	Yes
Customizable main screen	Yes
Loading alarms by axle group	Yes
Profile management	25
Number of channels	4
USB port	Yes
RS232 communication port	Yes

AVAILABLE OPTIONS

TrackMobile app with bluetooth module

TrackMobile Web

TrackBox dump body position sensor

Up to 6 channels

External LED loading lights

Stainless sensor protection cover

Thermal printer

RAM mount

TECHNICAL SPECIFICATIONS

Monitor size	11.1 x 7.5 x 2.5 cm (4.4 x 3 x 1 in)
Monitor weight	132 g (4.7 oz)
Communication box size	15 x 11 x 4 cm (5.9 x 4.3 x 1.6 in)
Communication box weight	206 g (7.3 oz)
Power supply	12-32 VDC

*On approved installations



Optional Load Discharge Indicator Warning Outdoor Light



Optional TrackBox warning sign



Optional TrackBox sensor

RELIABILITY AND WARRANTY

MAXIMUM DURABILITY WEIGHING SYSTEM



Dust resistant



Surge resistant



Vibration & Shock resistant



Temperature
-40°C to +85°C

Proudly designed and manufactured in Canada, TrackWeight products undergo rigorous testing to ensure durability and reliability in the most demanding operating conditions.

Our goal is to meet and exceed the latest industry requirements, offering the most efficient, highest-quality, and ultra-precise on-board weighing systems available.

WARRANTY

TrackWeight scales are proudly designed and manufactured in Canada!



Because the precision and durability of TrackWeight products have been tried and tested for over 20 years, we are proud to offer a 3-year guarantee on parts.

ACCURACY, DURABILITY AND INNOVATION

Efficacy is a key success factor.



The electronic components inside each TrackWeight product are industrial grade and must comply with very strict specifications in order to sustain the most rigorous climate and vibration conditions.

Other productivity solutions available for your equipment.



Backed by nearly 30 years of experience in the industrial sector, RMT is a trusted leader in advanced vision and detection, onboard weighing, and air-filtration solutions tailored to industrial and mining operations.

Reach out to us to discover how our technologies can boost your productivity while protecting your workforce.

Learn more about RMT, visit our website or contact us at

rmtequip.com 1.877.663.4311

Your Track-Weight distributor:



Your go-to partner in
Accuracy • Safety • Telemetry • Detection