



## **LaserLight® Remote Displays**

Super-bright LED display and a non-glare filtered lens make the SURVIVOR® LaserLight Remote Display and M Series Remote Messaging Display clearly visible. Increase truck throughput with the LaserLight Stop and Go model.



#### **Belt Scales**

Extreme durability enables our belt scale to move more bulk material with refined accuracy. The entire line easily handles capacities up to 10,000 tons per hour delivering real-time statistical data through a variety of wired, fiber optic and wireless network options. Our expanded networking capabilities enable the integrator to communicate with printers, PCs, remote displays, PLCs and other peripheral equipment.





## **Automated Ticketing Kiosks**

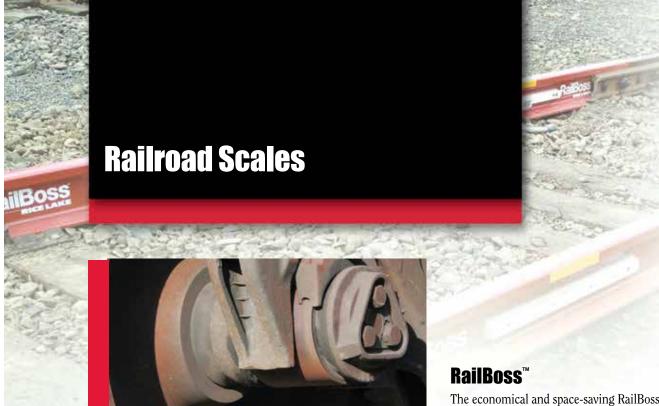
Improving more than just speed and accuracy, automatic ticketing kiosks offer state-of-the-art features like RFID, vehicle recognition and durable weatherproof enclosure. With a host of optional accessories like traffic lights, remote displays and RFID tools, Rice Lake will customize the best solution for your application—optimizing traffic flow, accuracy and safety.

# iQUBE<sup>2</sup> Digital Diagnostic Junction Box

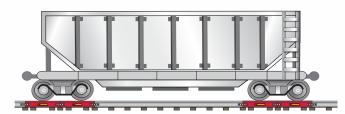
Monitoring load cell health, iQUBE<sup>2</sup> has the unique ability to digitally monitor and communicate load cell performance at all times, and compensate for a failing load cell until repairs can be made. iQUBE<sup>2</sup> provides unparalleled speed and communication and is exceptionally resistant to electrostatic discharge and transient damage from lightning. Using open protocol, it can be interfaced to almost any serial host, VIRTUi\*2 PC application or the programmable 920i HMI Indicator/Controller.

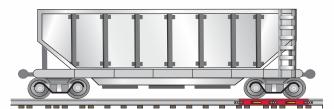






The economical and space-saving RailBoss railroad scale usually takes less than eight hours to install and is less than one-third the cost of other rail scales. The RailBoss system is a series of 5'10" rail sections specially fitted with strain gauges to accurately measure the total gross weight of your rail cars. Each section of rail is an individual weighbridge for a single wheel. The system provides total car weight plus weight readings for individual rail trucks. RailBoss can be installed as either a full-draft or double-draft system.





### **Full-draft RailBoss**

RailBoss

The full-draft system, consisting of eight RailBoss sections, can weigh an entire rail car in a single draft.

#### **Double-draft RailBoss**

The double-draft system uses four RailBoss sections and weighs each end of the car separately—the right choice for operations weighing a wide range of rail car sizes.





#### **SURVIVOR®** Rail Scales

Legal for Trade SURVIVOR railroad track scales use Rice Lake's best-in-class weighbridge design to create a rugged, accurate heavy-duty weighing system. Available in SURVIVOR RT pit-type and SURVIVOR PL modular models, SURVIVOR railroad track scales are designed for decades of accurate static weighing. The SURVIVOR RT is a pit-type, rail/truck combination scale that can weigh rail cars or highway motor vehicles positioned anywhere on the scale and is available in a wide range of platform sizes and capacities. Teamed with Rice Lake's 920i indicator and iQUBE® junction box. automatic load processing can also be accomplished while protecting the system from transient spikes in voltage. The 920i can also interface with existing PLCs to provide the ultimate in automation.

### **Pressure Instrumentation**

Use Condec's Source 3000 pneumatic pressure source, Condec 3030 handheld pressure temperature calibrator and Condec DPDG digital pressure dial gauge for the most precise pressure measurement in the industry. When teamed together, these NIST

traceable, versatile instruments offer turnkey calibration solutions. Pair the quick and accurate Source 3000 and the rugged, fully mobile Condec 3030 for pressure calibration anywhere. For a simple pressure calibrator, use the straightforward Condec DPDG in tangent with the Source 3000 for intuitive, fast operation anywhere in the world.

Visit www.4condec.com for more information.



