



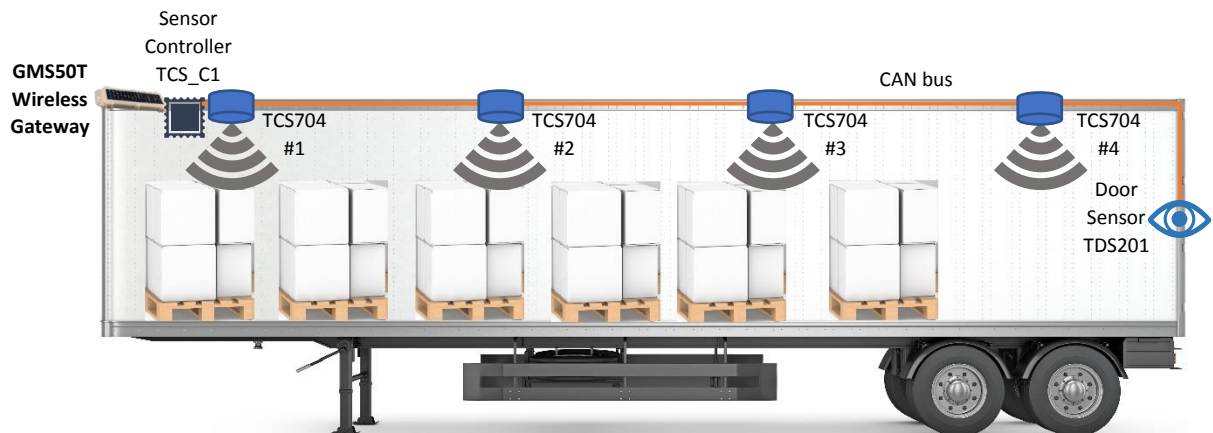
## TCS704 Cargo Sensor

Extend Your Vision Inside Trailer



TCS704 Cargo sensor is designed for standard 53' cargo trailer widely deployed in North America. With 4 cargo sensors mounted on the roof in even space, along with a door sensor, all connected by CAN bus, cargo space information can be reported in real time. Furthermore, temperature sensor embedded in TCS704 reports the temperature inside the cargo.

Based on ultrasonic detection, TCS704 can calculate the height of the stock in different zone, provide the precise load/unload status of the cargo. The sensor controller TCS\_C1 is the coordinator for 4 zone TCS704 and door sensor. The controller will monitor the door status (open/close), calculate the 7-zone points space info and send it to GMS50T wireless gateway through RS232 connection.



## **Features**

- Extend your vision inside cargo
- Increase trailer utilization and efficiency
- Eliminate unnecessary yard checks
- Monitor and control detention billing
- Protect cargo from loss and theft
- Solar powered gateway option enables trailer tracking without battery change hassle
- Extremely low power consumption achieved by SMART POWER MANAGER;

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PN: 001-021817-006