

# PressureTech™

INTELLIGENT TRAILER MONITORING MADE EASY



## AKTV8's Smart TPMS + Gateway + Warning Light



The PressureTech TPMS Smart Trailer Gateway delivers scalable, cost-effective tire safety to fleets of every size. Configurable in minutes via mobile app, the advanced Bluetooth 5.4 sensors communicate to the Gateway for seamless tire-pressure and temperature monitoring. The external warning light provides 270-degree visibility, activating when thresholds are exceeded.

### Unique Features:

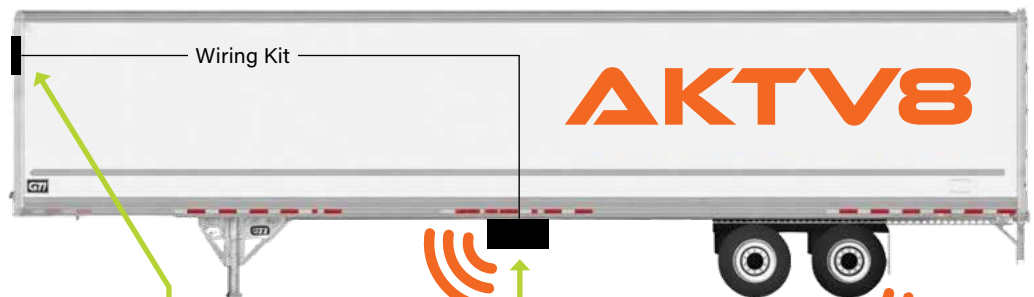
- ✓ Tire low = light on
- ✓ Affordable tire safety
- ✓ Installs in minutes
- ✓ Upgradeable to telematics



Corner-Mount, 270-Degree, Wide-Angle Warning Light



Mobile Device App





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## AKTV8'S SMART TPMS: AFFORDABLE TIRE SAFETY

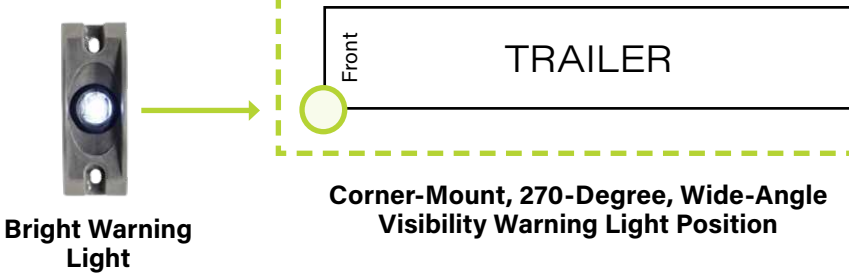


AKTV8 employs the most advanced electronics and communication technology in its Sensors and Gateway modules, while also leveraging traditional technologies like warning lights in intelligent ways to provide redundancies and support optimal fleet management. This combination ensures reliability and resilience on the road, blending cutting-edge innovation with proven methods for enhanced fleet performance.

### Strategic Positioning of Warning Light



Light position ensures truck drivers maintain line of sight to alerts while driving, as well as when outside the vehicle during loading/unloading, entering/exiting the tractor or coupling/decoupling the trailer.



**Corner-Mount, 270-Degree, Wide-Angle  
Visibility Warning Light Position**

### Advanced TPMS Sensor Technology

- Advanced pressure chip
- BLE 5.0 (2.4Ghz)
- Motion-based intelligence



### Easy Installation

Lightweight and easily attached to valve stem



### Trailer Gateway

- Advanced electronics
- BLE 5.0 (2.4Ghz)
- Extreme durability



### Easy Configuration

Scan QR-code and configure in seconds



Scan To Learn More



Contact Us



PressureTech™  
Website