

COLLISION MITIGATION

by HAAS Alert



PROTECTING PUBLIC SAFETY BY INCREASING OVERALL AWARENESS.

When firefighters are most focused, motorists are most distracted. Pierce has partnered with HAAS Alert to provide automated, real-time collision avoidance two ways:

1. Responder to Vehicle (R2V) protection is standard on Pierce® custom chassis at no added cost. Digital alerts ping civilian traffic via wayfinding app. 5-year subscription included on Appleton-built custom chassis.
2. Responder to Responder (R2R) protection is an upgrade to any fire apparatus. A-pillar LED lights alert driver to approaching emergency response vehicle.



R2V – Vehicle infotainment screen



R2V – Waze mobile app alert



R2R – A-pillar lights

Specifications

Hardware	HA-5 Collision Mitigation Transponder: Retrofittable & easy to install, requiring only power with a ground connection & a connection to the e-master
R2V	Visual & audio digital alerts transmit via Waze mobile app or vehicle infotainment screen; 2 alerts are sent to motorists when approaching an emergency scene & timed in accordance to the vehicle speed
R2R	Blinking red LED lights installed on the A-pillars of the cab alert the driver engineer of an approaching emergency vehicle – HAAS Alert must be installed on both responding vehicles to receive alerts
Safety Cloud	Streams vital safety information while broadcasting real-time digital alerts; motorists receive alerts 10-15 seconds prior to approaching responders
Real-Time Data	Access the live dashboard on any device with a web browser; view department performance stats such as total number of drivers alerted, total incidents, average time on scene, total runs, total responding time, & average time to scene
Retrofit Kits	Install HAAS Alert on any emergency vehicle
Warranty	1-yr

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