

MODEL PAS-LV

PROXIMITY ALERT SYSTEM (PAS-LV)



PBE's Proximity Alert Systems are designed to enhance workplace safety by reducing risk of collision through asset and personnel detection and warning.

PAS-LV has been specifically designed for light vehicles to increase the driver's situational awareness. The dash mounted device alerts drivers of the presence of personnel, vehicles and obstacles, as well as specifically defined geofences. The configurable PAS-LV helps manage vehicle interactions by providing reliable information on the direction and distance of the closest objects. PAS-LV is fully compatible with PBE's Proximity Alert System.



TECHNOLOGIES FEATURED

- 900 MHz bidirectional Tag (for vehicles, obstacles and personnel)
- 900 MHz Tag reader
- GPS receiver for surface tracking

FEATURES

1. Multiple detection technologies include RFID & GPS
2. Recognizes Heavy Vehicles, Light Vehicles, Personnel, Obstacles & Geofences
3. Buttons for local configuration or import configuration
4. Zone counts for each of the four objects detected, as well as Geofencing (for surface applications)
5. Simple colored LED-based directional indicator
6. Distance to closest object displayed in feet or metres
7. Touch sensor for easy acknowledgement of alarms
8. Self-contained and includes mounting bracket
9. Internal storage for data logging
10. Audio and Visual warnings
11. Compatible with PBE's tracking system
12. Input voltage: 12 - 48 V DC



PBE is an industry leader for safety and productivity systems, specifically providing safety, communications, monitoring and control systems to mine sites around the world.

Distributed by : Spectrum Telecom Group Ltd.



INNOVATING SAFETY
POWERING PRODUCTIVITY

SUDBURY
(705) 673-6661

TIMMINS
(705) 268-9090

NORTH BAY
(705) 474-6368

SAULT STE. MARIE
(705) 759-0075

THUNDER BAY
(807) 623-4800

KENORA
(807) 547-5500