

Lopos Beacon

Technical specifications model CWB01.

Overview

The beacon warns operators (with a sound and light alarm) when driving near pedestrians equipped with the LoposAlert Wearable. Next to this, the beacon also provides alarms between other moving equipment with a LoposAlert Beacon installed.



Warning distance	Configurable up to 30m
Distancing technology	UWB
Distance measurement accuracy	<15cm
Power supply	12-80V (including DC/DC converter, inputs up to 36V)
Warning types	Sound (max 100dB) and LED
Connectivity	WiFi 802.11 b/g/n - Bluetooth 5.2 - RS232
Dimensions	280 x 100 x 65mm / 11 x 3.9 x 2.5 inches
Weight	400g / 14 ounces
Water resistance	IP67
Operating temp	-20°C to +60°C
Certification	CE, FCC