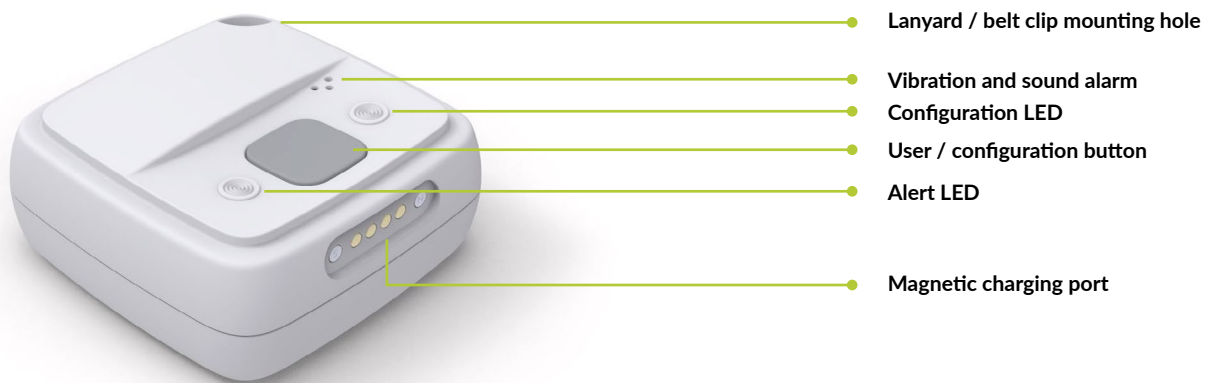


Lopos SafeDistance 2.0

Technical specifications model SDT03.

Overview

The Lopos SafeDistance solution measures, alerts and reports on the social distance between workers. This enables employers to manage their workers safety and avoid the spread of COVID-19. Contact tracing is optionally available in combination with a gateway device.



Alarm distance	1.5m (configurable)
Technology	UWB (Channel 5) and BLE
Distance measurement accuracy	<15cm
Types of alarm	Sound (max 100dB), Vibration and LED
Battery	450mAH LiPo
Battery duration	2 - 5 days
Charging time	3 hours
Power supply	5V, 500mA
Water resistance	IP65
Certification	CE
Dimensions	4.6 x 4.6 x 1.9 cm - 1.8 x 1.8 x 0.75 inches
Weight	35 grams - 1.25 ounces
Contact storage	60.000 time-annotated encounters

