



Lone Worker Alert Device (LWAD)



Model : **LAXSON-G**



Ideal for :

- Lone workers
- Isolated workers
- Workers in confined spaces
- Contractors on your sites
- Construction, Delivery men
- Warehouses, Public Works,
- Travelling Staff, etc.

Main Features

- * GPS and 4G cellular technology
- * SOS Voice Alert Button
- * 2-Way Voice Communication
- * Small, Lightweight and Waterproof
- * LED display screen

Web portal

- * *Real Time Monitoring*
- * *Routes, History, Reports*
- * *Various notifications*
- * *Entering/exiting zones Alerts*
- * *All units on one screen*

Available accessories:

- Charging USB Magnetic cable
- Carrying case, Neoprene pouch,
- Belt clip, wristband, Detachable lanyard



Usage / Functions examples:

Mechanics in garages	Site Supervisors	Mobile Caregivers
Police off-site security 24/7	Laboratory staff	Real Estate Brokers
Electricians, technicians	Warehouse employees	Public works employee
Site Maintenance	Corporate Housekeeping Staff	Tower on the road

Technical Specifications:

Model	
Dimensions (LxWxH) & weight	USA : 2,2inches x 1.8 x 0.75, 2 oz / Canada : 55.9mm x 45.9 x 19.0, 56g
Housing	IP67 waterproof
Operating temperature & Humidity	-20°C to +65°C / 5% to 95%
Battery	
Internal battery	Rechargeable Lithium-Ion 1000 mAh
Voltage	500mA (Max)
Cellular	
Frequency	3G: *800/850/900/1900/2100MHz 4G LTE Call Bands: America: 82/84/812
Data support	TCP-SMS
Antenna	Internal cellular antenna
Maximum duration dormancy mode	5 days
Duration of use with frequency at 5min	30 hours
Location Technology	
Voice function	Yes bidirectional voice
GPS location accuracy	2-20 meters
Tracker sensitivity	-165dBm
Electrical Specifications	
Operation Voltage	4.35V Internal battery
Color	Black and red SOS button
Accelerometer	Integrated 3-axis accelerometer for motion detection (fall)
Dormance mode	Ultra-economical sleep mode
Other	
Standards and certifications	FCC/PTCRB/IC/CE/ROHS

*Specifications may change without notice

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