

Man Down Alarm - Lone Worker Safety Devices for Australia by Mercari Technologies Ltd

Mercari Technologies' Lone Worker Safety Device, with an integrated Man Down alarm, can expedite the safety response process for lone workers in Australia.

SYDNEY, NSW, AUSTRALIA, August 1, 2024 /EINPresswire.com/ -- Mercari Technologies' <u>Lone Worker Safety</u> <u>Device</u>, with an integrated <u>Man Down</u> <u>alarm</u>, can expedite the safety response process for lone workers in Australia. These workers are vulnerable to life-threatening incidents that



require immediate action from emergency contacts.

If the device detects no movement for an extended period, it enters a pre-alert state, vibrating

"

We provide companies in Australia an opportunity to improve the safety of their remote and at-risk employees"

Sebastian Guang

and announcing it has entered Man Down mode before sending an emergency SMS alert to self-nominated contacts or calling them to notify emergency services.

Man Down Detection

Working alone increases the risk of serious accidents that could leave workers incapacitated and unable to seek help. These incidents include slips, trips, falls, machinery

accidents, hazardous chemical exposure, epileptic seizures, and heart attacks.

Mercari Technologies' Man Down alarm detects non-movement through a smart sensor when a worker becomes immobile or unconscious. It then sends an SMS alert to emergency contacts, notifying them that the wearer has not moved within an expected period.

Man Down is essential for anyone working at height, in high-risk industries, or in jobs where

workers are alone. The Mercari Technologies Lone Worker Safety Device includes Man Down as standard and can be custom-configured by a supervisor to sense a user's no-motion duration from minutes to hours.

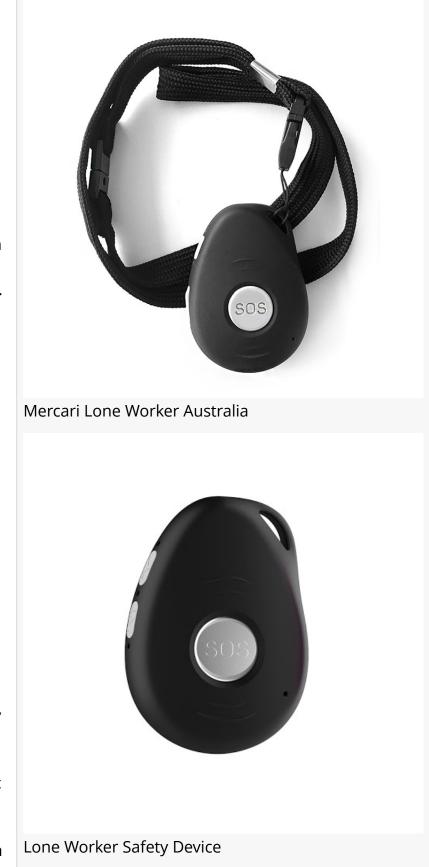
Integrated Fall Detection

The Mercari Technologies Man Down Alarm also features automatic fall detection sensors. These activate when the device detects sudden altitude changes and an impact simultaneously. The device's speaker will instruct the wearer that it has detected a fall for approximately 10 seconds, providing time to cancel the auto alarm and prevent false alerts. If not cancelled, the device enters emergency mode, sending an SMS message to all nominated contacts. It can also be programmed to call the same contacts or emergency services, providing voice communication through the device's built-in speakers and mic.

Panic Button

Mercari Technologies' Man Down alarms offer a unique approach to worker safety for at-risk lone workers. Acting like duress alarms or emergency call buttons, these wearable panic alarms are perfect for lone workers or anyone working directly with the public or in high-risk environments.

Activating the Panic Button, also known as the Duress Alarm, provides two-way cellular communication with the



wearer's nominated emergency contacts. Contacts also receive an Emergency SMS message with activation location information via a Google Maps hyperlink. Utilizing the latest GPS and GPRS

technologies, the device allows emergency contacts to accurately locate the user in an emergency.

Sebastian Guang, Mercari Technologies spokesman, says, "We provide companies in Australia an opportunity to improve the safety of their remote and at-risk employees. Our personal duress alarm is equipped with real-time GPS tracking and an SOS button, empowering lone workers to work securely and safely anywhere."

Working best with a Telstra network SIM card in Australia and with versions available for global use, this cost-effective safety solution is 'stand-alone,' requiring no additional apps or cell phones to communicate.

Enhance the security of remote workforce and employees in vulnerable situations, no matter where they are, by utilizing Mercari Technologies' Lone Worker Safety Alarm Device. This personal safety device features GPS tracking and an emergency SOS button, empowering lone workers to operate confidently in any environment.

About Mercari Technologies Limited

Mercari Technologies Limited is a rapidly growing emergency communications company renowned for its commitment to developing advanced and reliable solutions. With a focus on promoting safety, efficiency, and peace of mind, Mercari Technologies Limited (NZ) continues to innovate and lead the way in providing cutting-edge personal safety solutions worldwide.

Sebastian Guang Mercari Technologies Limited email us here

This press release can be viewed online at: https://www.einpresswire.com/article/732321994

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire[™], tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.