

FINCH Indoor Panic Button

LoRaWAN® and BLE Device for Instant Panic Event Notification

TEKTELIC's FINCH is a compact, mobile, wireless BLE panic button that transmits an emergency signal from any location. When triggered, this device instantly sends an SOS message containing location details to designated support staff or security personnel to ensure a rapid response in the event of a panic situation.

- Lone Worker Safety
- **Vulnrable Worker Safety**
- **Senior Care**
- Children Monitoring
- Oil & Gas
- Mining
- Hospitality
- Warehouses



Technical and Functional System Specifications

General System Parameters

Operational Temperature	-20°C to 70°C
Size	70x 22 x 25 mm
Battery	AA LTC

LoRa Parameters

RF Power	EU: 15 dBm NA: 22dBm	
RF Sensitivity	up to -137dBm (SF12, 125kHz)	
ISM Band	All Global ISM Bands	
Antenna	Internal	
LoRa Device Class	Class A	

Regulatory Compliance

Safety	IEC 60950-1 (CE)	
Regulatory	ETSI EN 300 220	
	ETSI EN 301-489-1/-3	
	FCC 15.247	FCC 15.209
	RSS-247	RSS-GEN

Specifications subject to change without notice.

Key Features and Applications

- 5 Year Battery Life
- Lone Worker, Senior Care, Children Monitoring
- Bluetooth Low Energy Functionality
- Data Transmission via LoRaWAN® and BLE
- All Global ISM Bands
- Small Form Factor for Diverse Deployments
- Easily Integrated into LoRaWAN™ Networks
- Internal Antenna
- Sleek Design with Belt clip attachment





+1.403.338.6900



WWW.TEKTELIC.COM