

CHECKMATE SOS



PROTELEC LTD

CHECKMATE SOS Features

CHECKMATE SOS is a mobile medical alert pendant that lets you send an immediate alarm in times of an emergency. If illness strikes quickly or a fall makes it difficult to let others know medical attention is required,

CHECKMATE SOS does that for you, automatically, by sending an Emergency alarm and your GPS location information to ProTELEC's Emergency Monitoring Centre.

Emergency Button – Simply press and hold and you are directly connected to ProTELEC's Emergency Monitoring Centre.

Automatic Fall Detection -

CHECKMATE SOS is designed to sense when you have fallen and automatically generate an Emergency alarm and contact our Emergency Monitoring Centre.

Fall data is gathered from an array of sensors located in the device, including accelerometers, a magnetometer and gyroscope. Over 190 different parameters, such as orientation change, impact intensity and impact speed is collected and analyzed to determine if a fall has occurred.



GPS Location Tracking – GPS location information is sent with every Emergency alarm so that we know where you are, even if you don't. If GPS information is not available, geographic triangulation information is sent.

CHECKMATE SOS's location services enable our Emergency Monitoring Centre to determine where you are when we are not able to verbally confirm the location.

CHECKMATE SOS approximates user location using GPS satellites and cellular networks.

Hands Free Two-way Communication – Whether you push the Emergency button or you fall, hands free two-way voice communication with our Emergency Monitoring Centre occurs.

Works wherever there is Cellular Service -

CHECKMATE SOS will work where ever you are, provided there is cell service. With **CHECKMATE SOS**, you can enjoy the freedom and peace of mind that this brings. It's Ideal for active seniors who want to maintain an independent lifestyle but require easy and immediate access to medical attention.



Automatic Fall
Detection



Hands Free Two-Way
Communication



GPS Location
Tracking



Emergency
Button



Waterproof