



atlas Protector



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Simple. Rugged. Reliable.

The atlas Protector is a dedicated lone worker device that contains its own integrated mobile phone technology.

The Protector has been designed to provide lone worker SOS and optional Man Down facilities in normal and also harsh environments.

GPS positioning is also available which when implemented can provide accuracy of less than 5m.

With the addition of a lanyard this unit can be worn around the neck giving the user easy access to SOS facilities. A leather pouch with a belt clip is also available for users of the Man Down detection features.

There is a dedicated SOS button and 4 function buttons on the front of the device. The function buttons can be configured to perform different tasks with the most common configuration being speed dial buttons to commonly used numbers e.g. Main Office, Line Manager, etc.

The Atlas Protector is available as standard rugged devices or also as an EX version. The EX version is rated for Zone 1 Gas.

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Main Points

Dedicated SOS/Emergency button with vibration feedback

Man Down detection (Angle or No Motion only)

Man Down pre-warning sound and/or vibration

Satellite Positioning using GPS

Support for GSM, 2G and optional 3G

IP67 - Dust proof, water proof

18 mm x 45 mm x 94 mm & 89g

Battery life up to 40 hours with 5 minute GPS fix interval

Receive phone calls & Speed Dial up to 4 different numbers

Allow/Disallow users to enable or disable Man Down

Optional charging cradle

Automatically answer incoming calls

***Requires SIM card from you preferred provider**

ATEX Verison

II 2 G EEx ib IIB T4

Zone 1 Category II Gas intrinsically safe temperature class 4



Charging Cradle