

## Man Down Emergency Call Transmitter

### Description

The SpiderAlert MDT-122 S Man Down Transmitter is a microprocessor controlled, type-3 emergency call transmitter designed for the protection of security personnel in correctional facilities or for lone workers in high risk environments.

The man down transmitter features two one-touch buttons for wireless type-3 duress alerting. Pressing the emergency call buttons, triggers the device to emit identification and location data that is used by the SpiderAlert Emergency Call System to identify the individual under duress and to determine the location of the urgent situation to sub-room level precision.

The transmitter contains a man down tilt switch for auto duress alarming tilt when the protected staff member is knocked down or when the transmitter is tilted by more than 60 ° from vertical position. The man down transmitter is also equipped with a security pull lanyard that activates a help summons, if an attempt is made to remove the device from the protected worker by force.

Powered by a single alkaline battery; the SpiderAlert Man Down Transmitter is energy efficient, providing up to three years of service before needing replacement.



**SpiderAlert MDT-122 S  
Man Down Emergency Call Transmitter**

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### Product Features

- Two-Button emergency call alerting
- Pull-Cord disconnection alarming
- Man down tilt switch for auto duress alarming
- Rugged, water proof/shock proof design
- Dual RF/IR signaling technologies
- Battery supervision
- Water-resistant holster included
- Battery life – approximately three years
- CE, FCC, IC approved

### Applications & Uses

- Prisons/correctional facilities
- Secure psychiatric units
- Military bases
- Employee reassurance
- Staff member identification
- Guards and security personnel
- Chemical and nuclear plants
- Hazardous environment personnel
- Lone worker protection