

Man Down Transmitter

FOR USE WITH AUTODIALLERS & TRANSPONDERS AS A LONE WORKER ALARM SYSTEM

- Tilt mechanism for automatic alarm activation
- 100m range depending on topography
- Twin push-buttons for panic alarm
- Pull-cord disconnection alarm
- LED for transmission indication
- Rugged design
- Water-resistant holster included

This is an emergency transmitter used by security personnel and employees in hazardous environments for manual and automatic alarm signalling. It can be activated in several emergency events:

- 1) When the user is knocked down and the unit is tilted down by more than 60° from vertical position.
- 2) When the user presses both left and right push-button simultaneously
- 3) If the unit is grabbed, the pull cord will detach and an emergency signal will be sent.



Man down alert
Ref: J27Z

SPECIFICATIONS

RF frequency (MHz): 433.92
Transmitter ID Code: 24-bit digital word
Overall Message Length: 36 bits
Event Messages: Panic, tilt-activated, pull cord disconnected

Internal Battery: 3.6 V, lithium, 1/2 AA
Nominal Battery Capacity: 1.2 Ah
Current Consumption: 15 mA standby, 10 mA transmission
Battery Life: More than 1 year

Operating temperatures: 0°C to 50°C (32°F to 120°F)
Dimensions (H x W x D): 120 x 52 x 36 mm (4-3/4 x 2-1/16 x 1-5/16 in.)
With Holster-3: 140 x 77 x 50 mm (5-7/16 x 3 2 in.)
Weight: 135 g (4.72 oz.); Holster-3: 30 g (1.05 oz.)
Color: Housing - dark grey buttons - brown, holster - black

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