





DJG-1348 DTMF Bomb Igniter

FEATURE HIGHLIGHT

- Bomb ignation with DTMF in frequency bands: CB, VHF, UHF
- Frequency scan period less than 6 minutes and 29 seconds (DTMF 1 digit)
- Protection system with alarm
- Battery level Indicator and status alert
- IP62 & Military standard

Applications

- Destroy explosive device
- Protect and secure people and places

SkyErupter DJG-1348 is bomb igniter device using radio frequency with DTMF (Dual Tone Multi Frequency) using frequency mix as Frequency Modulation. The igniter is designed to be strong and durable



SPECIFICATION

| Operating Frequency | VHF | 136-174 MHz |
|------------------------|-----|--|
| | СВ | 245-247 MHz |
| | | 400-440 MHz |
| | UHF | 440-480 MHz |
| | | 480-520 MHz |
| Ignition Distance | | > 500 meters |
| Total Power output | | > 2 Watts |
| Antenna | | Omni-Directional |
| Power | | Li-Ion 12 VDC 48 Ah rechargeable battery (3 hours operation) |
| Safety System | | Overheat Protection, Antenna mis-match protection, Over current protection |
| Operating Temperature | | -10°C to 70°C |
| Weight | | 13 Kg (including battery, antenna and backpack) |
| Standards | | MIL-STD 810G : Vibration Testing IP62 : Dust and Waterproof |

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