


**SNC** SIERRA  
NEVADA  
CORPORATION

 **ACM Systems**

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SNC is a prime contractor and system integrator for a variety of Electronic Warfare programs and boasts a highly experienced system engineering staff with expertise in leading-edge digital, RF, EMI, software and mechanical design disciplines. These development capabilities range from board level design to full turn-key system development of rugged equipment from small manportable to vehicle mounted jammers.

# THOR DISMOUNT JAMMER

THOR is a Fielded Man-Portable tested scan and jam electronic countermeasure (ECM) solution that defeats Radio Controlled IED threats. THOR integrates advanced technologies and jamming approaches for current and emerging threats into a light-weight, manportable, battery powered system. Thor is easily configurable via a laptop or PDA, to operate anywhere in the designated communications bands to counter all threats. All configurations use the same compliant Common Timing Protocol (CTP) architecture to ensure interoperability and compatibility of multiple jammers in a dynamic threat environment. THOR provides warfighters extensive options to counter existing and future threats worldwide with a single common solution.

## Characteristics:

- Weight: 15 LBS (Total System Weight with Batteries)
- Power: 16 Watts Quiescent - 70 Watts peak
- Temp: High 65°C - Low -20°C
- Vibe: MIL-STD-810F, 514.5, Cat 5, Loose Cargo
- Shock: MIL-STD-810F, 516.5, Proc I, Shock
- Immersion: MIL-STD-810F, 512.4. 1m, 30 min



Call SNC at 916-859-4777 for additional information.