

Sponson Sensor Mount

EGMS Option for H-60 Series Aircraft



Sponson Sensor Mount with FLIR attached

AT A GLANCE

- Engineered, patented technology
- Over 190 units fielded in combat
- Simple integration
- Maintains field of regard

CFD International's **Sponson Sensor Mount (SSM)** is engineered and built to meet the requirements of various government agencies, both military and civilian. As an add-on component for CFD's External Gun Mount System (EGMS) Series on the H-60 series aircraft, the Sponson Sensor Mount is a revolution in sensor mounting capability for your helicopter fleet. This patented, combat-proven system provides a stable platform for mounting a wide range of sensors.

Simple integration with the EGMS means the **SSM** can be rapidly installed or removed while the aircraft is in the field and you avoid costly structural modifications to the helicopter.

CFD's **SSM** maintains crucial field of regard, improves hard-landing survivability, provides unsurpassed stability and is *significantly* less expensive than the alternative nose mount installations. Mission kit design of the SSM means easy on/easy off capability for use where it is most needed. Together with the EGMS and the rapid-fire CFD-M3 .50 cal, you can be confident in the ability to defend yourself against enemy fire.

The **SSM** currently supports:

- FSI StarSAFIRE
- FSI StarSAFIRE II
- FSI ESS (Coast Guard)
- Wescam MX15
- Wescam MX15i
- Raytheon MTS-A
- Radar
- Spotlights
- General Atomics Lynx SAR

ABOUT CFD

Privately held since 1985, Contract Fabrication & Design, holds more than 36 patents and specializes in the design and manufacture of aircraft/ground mounts for weapons, ammunition handling systems, sensors and other equipment.

