

HOOK3® Combat Survival Radio (CSR) Accessories



Smaller, lighter, and better power efficiency
than previous CSAR radios

Auto-activation – G-Force & saltwater

Supports multiple Global Navigation Satellite Systems (GNSS)

Shorter time to first GPS fix

The HOOK3 CSAR Radio System

The General Dynamics HOOK3 Combat Survival Radio (CSR) System is a global, cost-effective solution for Combat Search and Rescue Communications for the military, paramilitary, law enforcement and government agencies.

Comprised of the software-defined, upgradeable Combat Survival Radio (CSR) transceiver, the Quickdraw2® Interrogator and the SATCOM Base Station, the HOOK3 System supports all phases of a personnel recovery event. Over 37,000 radios have been fielded in over 39 countries, making the HOOK3 system proven and trusted with over 25 years in CSAR radio development.

HOOK3® Combat Survival Radio (CSR) Accessories

CSR Program Loading Cable

30-P58234R001

Connects the CSR to a USB port on a computer for programming the radio with mission parameters such as:

- Unit ID
- Frequencies (presets)
- Encryption keys
- Waypoints
- Auto Activation

No special software required.

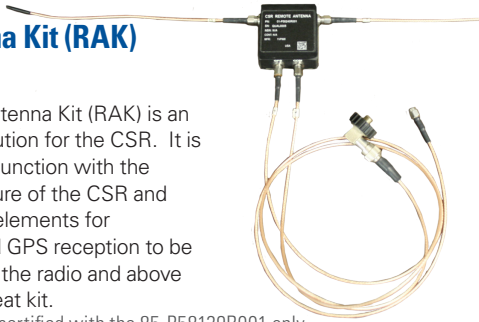


Remote Antenna Kit (RAK)

67-P58239R001

The CSR Remote Antenna Kit (RAK) is an optional antenna solution for the CSR. It is typically used in conjunction with the Auto-Activation feature of the CSR and allows the radiating elements for communications and GPS reception to be mounted away from the radio and above water or outside a seat kit.

- SARSAT operation certified with the 85-P58139R001 only



CSR Antenna

85-P58139R001

- Primary and Spare

Earpiece with Cable

50-P58233R001

Display Protective Cover

15-P58066R001

Battery Cover

15-P58424R001

Data Connector Protective Cover

15-P58426R001

Textile Pouch

55-58068R001

High Power Battery

60-P58140R001

- State Of Charge Indicator (SOC)
- Cell Chemistry
 - Lithium Manganese Dioxide
- For SARSAT operation use the 60-P58140R001 only
- Nominal Voltage
 - 12.0 VDC
- Capacity
 - 2.8Ah
- Operating Temperature
 - 40C to +60C
- Storage Temperature
 - 55C to +71C



Rechargeable Li-Ion Battery

60-P58221R002

- State Of Charge Indicator (SOC)
- Cell Chemistry
 - Lithium Ion
- Nominal Voltage
 - 12.0 VDC
- Capacity
 - 2.95Ah
- Operating Temperature
 - 40C to +60C
- Storage Temperature
 - 55C to +71C
- Recharging Temperature
 - 0C to +45C
- For SARSAT operation use the 60-P58140R001 only



4-Bay Charger

60-P58238R001

- Operates on either AC or DC power:
 - 90-230 VAC@ 47-420Hz 10-30 VDC



10-Bay Charger

60-P58238R002

- Operates on either AC or DC power:
 - 90-230 VAC@ 47-420Hz 10-30 VDC



GENERAL DYNAMICS
Mission Systems

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SARSAT operation is certified with the 60-P58140R001 battery and 85-P58139R001 antenna only.