



SIRIUS SIGNAL SOS Electronic Visual Distress Signal

- Two-colour electronic Visual Distress Signal Device (eVDSD)
- The only product on the market that meets the new standard for a light to replace **Flares on Recreational Vessels in Canada**
- Meets the new RTCM (Radio Technical Commission for Maritime Services) 13200.0 eVDSD; RTCM standard is a requirement for acceptance in Canada
- **In Canada it is a requirement to also carry a single Daylight Smoke Signal (such as the COMET 1920) to be legal**
- Five times brighter than any approved device on the market - incorporating 13 LEDs
- Bluetooth enabled with enhanced connectivity
- Includes the Sirius Signal App for iOS & Android cell phones
- Made in the USA
- Requires (8) CR123 batteries - included
- Height 8-1/2"
- Operating instructions in both French & English; instructions on the unit also in French & English



Bluetooth-enabled with
smartphone emergency
location application

SIR C-1002 Electronic Visual Distress Signal

COM 1920 Comet Type D Smoke Signal



Suppliers to the Marine Industry



Specialty Marine Hardware



RELEASING THE NEW

C-1002

PATENT PENDING



eVDSD

S.O.S.

**RED-ORANGE/
CYAN**

The Sirius Signal model C-1002 SOS eVDSD (electronic visual distress signal device) is the first product to be engineered to the new RTCM standard 13200.0 — accepted as equivalent to the current SOS light listed in 46 CFR 161.013 (the single color white SOS).

As comparison, it would be the difference between a Model T Ford and a car of today. Two distinct visible colors (orange-red/cyan) offer increased conspicuity against scattered white background light. A third color infrared (not visible to the naked eye) is included for SAR (search and rescue aircraft) above with high tech night vision goggles. It is so precise in its required timing sequence, it is planned that a satellite in space will be able to pick up the location of a boat.



Sirius Signal SOS eVDSD Model C-1002

US Coast Guard Complete Compliance Kit with Light, Flag, Whistle & Batteries



The Sirius Signal C-1002 two-color electronic Visual Distress Device (eVDSD) is the world's first marine safety electronic flare to meet the new USCG safety standard. The C-1002 is five times brighter than any approved device on the market — incorporating 13 LEDs. The C-1002 includes the Sirius Signal App for iOS & Android cell phones, taking boating safety to a new level using LTE service.

SPECIFICATIONS:

- Flashes USCG spec SOS signal in two colors and infrared
- LED power: 6 red-orange 610-620 nm 6 cyan 490-520 nm 1 IR 740-890
- Required performance specification run time 2 hours. Operational run time 8 hours
- Submersible
- Radiate average effective intensity 50 cd
- Switch design: self-cleaning Lever
- Accidental switch-activation protection
- Requires 8-CR123 batteries— included
- Bluetooth-enabled with enhanced connectivity
- Sirius Signal application
- Lanyard included (1.5m)
- Height 8.5"
- Weight without batteries: 1.08 lbs, weight with batteries: 1.37 lbs
- Made in the USA

Bluetooth-enabled with smartphone emergency location application

