

ASL and DASCO Equipment Proudly Present Sofar Spotter Metocean Buoys for Real-Time Oceanographic Data



ASL is pleased to announce the addition of the <u>Sofar Spotter</u> metocean buoy to its oceanographic equipment product sales lineup. This complements the already growing broad range of innovative equipment offered by the ASL, <u>DASCO Equipment Inc. partnership</u>.

The Sofar Spotter metocean buoy (Figure 1) provides real-time wave, wind, sea surface temperature and barometric pressure from a compact, solar powered, rugged designed buoy built to withstand the harshest conditions of the open ocean. With 24/7 satellite and cellular connectivity, real-time data can be collected from anywhere in the world and displayed via Sofar Spotter's dashboard and API. The buoy is affordable, compact and portable weighing only 7.45 kg and is about the size of a basketball.

In addition to offering these buoys for purchase, ASL currently has three units in our <u>lease pool</u>. We have had continuous successful deployments of Spotter buoys in the coastal waters off British Columbia for about a year.

The Sofar Spotter buoy has an optional <u>Smart Mooring</u> (Figure 2) that expands the platform to acquire up to three underwater sensors to collect data such as pressure for water levels and tides as well as water temperature. These data are passed to the Sofar Spotter buoy where they become accessible via the Sofar dashboard providing both real-time surface and subsurface data.



Figure 1. The Sofar Spotter is a compact, solar powered, rugged surface buoy with real-time capabilities that can transmit data from anywhere in the world.

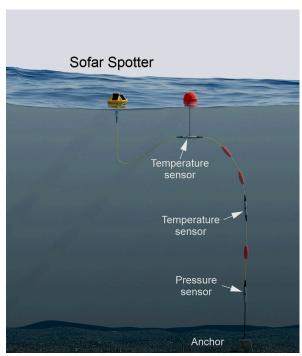


Figure 2. Sofar Spotter buoy showing optional Smart Mooring with underwater sensors.