

# HYDROLITE SF30/200-26/9

## Dual Frequency Echo Sounder



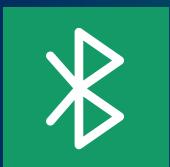
### INSTANT DEPLOYMENT

Easy Plug and Play with auto ranging



### BROWSER-BASED INTERFACE

WebUI (Web User Interface):  
No downloads required



### REAL-TIME DATA OUTPUT

Continuous output via Bluetooth or RS-232 to your data collector



### IP-65 RATED HOUSING

IP-65 compliant housing designed for harsh field conditions.



Transducer



### KIT INCLUDES:

- Hydrolite Topside
- Dual Frequency 30/200 kHz Transducer
- Hydrolite Pole/Transom Mount
- Rugged Shipping Case
- User Manual
- 12-Month Limited Factory Warranty
- Lifetime Technical Support

# OPTIONS

GNSS Receiver

Data Collector / Software

Bar Check / SV

PC Data Acquisition

Tide Gauge



# Specifications

**Frequency:**

30 kHz / 200 kHz

**Beam Width:**

200 kHz: 9° Conical

30 kHz: 7-beam honeycomb,  
26°

**Ping Rate:**

1 Hz

**Depth Accuracy:**

1 cm

**Output Formats:**

NMEA0183 (DB1), ASCII,  
Sonarmite DFX

**Range:**

1.3 – 675 ft (0.4 m – 200 m)

**I/O:**

Serial (DB9), Bluetooth, Wi-Fi

**Power:**

Internal Battery, 14.4 V / 45 Wh

**Compatibility:**

Trimble, Leica, Topcon,  
Carlson, Hypack, QPS, PDS

**Topside Unit:**

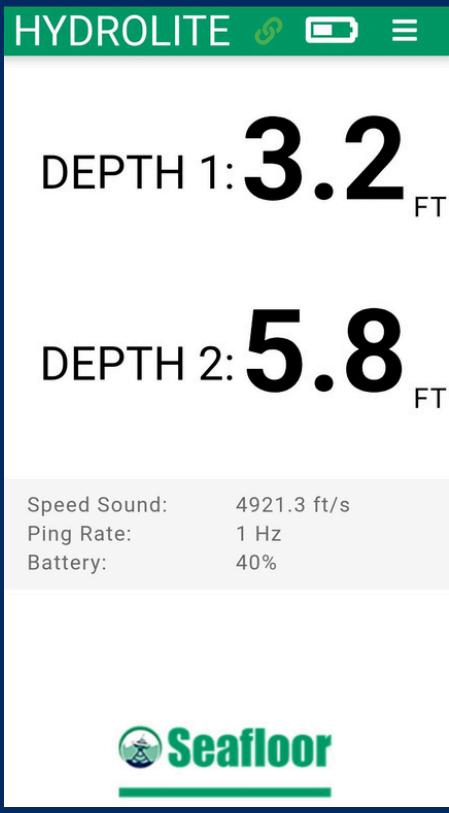
1 lb (0.45 kg), 6.9 × 4.5 × 3.4 in  
(175 × 114 × 86 mm)

**Transducer:**

6.5 kg (14 lb.)

**Transducer Pressure Rating:**

Up to 10m



## Mobile WebUI