

Garmin OnDeck Hub Specifications

GENERAL	
Physical dimensions without antennas	9.1" x 1.9" x 5.6" (23.1 x 4.9 x 14.2 cm)
Physical dimensions with antennas pointing up	9.1" x 5.2" x 5.6" (23.1 x 13.2 x 14.2 cm)
Physical dimensions with antennas parallel to mounting	9.1" x 1.9" x 8.5" (23.1 x 4.9 x 21.5 cm)
Weight	1.4 lbs (0.64 kg)
Power consumption	20 W max at 10 Vdc
Input voltage range	From 10 to 32 Vdc
Battery life	Up to 48 hours
Monitoring frequency	15 minutes
CONNECTIVITY	
NMEA 2000® compatible	yes
ActiveCaptain compatible	yes
Cellular connectivity	yes (3G/4G)
Wi-Fi®	yes
Garmin Marine Network	yes
SENSORS	
Bilge pump	yes (2)
Security	yes
Battery voltage	yes (2)
Temperature	yes
Shore power	yes
GPS location	yes
Distance log	yes
NMEA 2000 SENSORS	
Fluid level	yes
Temperature	yes
Water depth	yes
Position	yes
Course over ground	yes
Speed over ground	yes
Vessel speed	yes
Wind data	yes
Fuel flow rate	yes
Engine hours	yes
Engine warning indicators	yes
SWITCH CONTROLS	
Relay switch	yes (5)
ALARMS	
Temperature	yes
Geofence	yes
Offline	yes
Voltage	yes
Shore power	yes
Security sensor	yes
Depth	yes