



KVH ONE®

Multi-orbit, Multi-channel Integrated Hybrid Connectivity



GEO (Geosynchronous Orbit)

Enterprise-grade Connectivity - Ku-band VSAT

- Thousands of vessels on KVH ONE VSAT
- Delivered via high-reliability parabolic antennas
- Ideal for mission-critical operations, value-added services, and more

MEO (Medium Earth Orbit)

Anticipated Future Coverage

LEO (Low Earth Orbit)

Emerging Global Coverage

- \$1 - \$5/GB data plans
- Flat panel electronic arrays
- High-speed connectivity for operations, content streaming, IoT, crew welfare, and more

5G Cellular

Ultra-light, Ultra-compact Antenna

- Data speeds as fast as 300 Mbps
- Coverage 32+ km (20+ mi) offshore

Shore-based Wi-Fi

Free Access

- Data speeds as fast as 20-500 Mbps
- Coverage 500 m (0.3 mi) offshore



GEO
Orbit: 36,300 km (22,600 mi)
Global coverage
20/3 Mbps max speed



MEO
Orbit: 19,300 km (12,000 mi)



LEO
Orbit: 800-1,100 km (500-700 mi)
High-speed, low-latency
100-220 Mbps max speed



CommBox™ Edge



Learn more about KVH's multi-orbit, multi-channel integrated hybrid connectivity solutions, visit: www.kvh.com

Leisure Yachts

Commercial Vessels

Military/Government Vessels