

## STARLINK MARITIME

Bring Real-time Enterprise to Sea

A ruggedized service for boats, ships, yachts and rigs, Starlink Maritime delivers high-speed, low-latency broadband internet at sea. Enabled by a constellation of thousands of low Earth Orbit (LEO) satellites, Starlink Maritime offers speeds of up to 350 Mbps, enabling video calls, streaming and other high data rate applications.



<sup>\*</sup> Starlink Maritime service is provided on a best effort basis; stated speeds and uninterrupted use of services are not guaranteed.

## Flat High Performance Starlink Specifications

### **Antenna**

- Dimensions: 57.5 x 51.1 cm (22.6" x 20.1")
- Antenna: Electronic Phased Array
- Field of View: 140°
- Dish weight: 5.9 kg/13 lbs without Cable 6.7 kg/15 lbs with 8 m/26.2 ft Cable
- Environmental Rating: IP56
- Operating Temperature:
   -30°C to +50°C (-22°F to +122°F)
- Wind Speed: Survivable: 280 kph+ (174 mph+)
- Power Consumption: Average: 110-150 W

### Wi-Fi Router

- Wi-Fi Technology: 802.11ac Dual Band
- Generation: Wi-Fi 5
- Radio: Dual Band: -3 x 3 MIMO
- Weight: 1 kg (2.2 lbs)
- Security: WPA2
- Range: Up to 185 m (2000 ft)\*
   \*Varies on placement, interference, and materials
- Mesh Compatibility: Compatible with up to 12 Starlink Nodes
- Devices: Connect up to 128 devices

### **Power Supply**

- Input: 100-240V 6.3A 50 60 Hz
- Environmental Rating: IP56
- EU cabling standard

### Wedge Mount

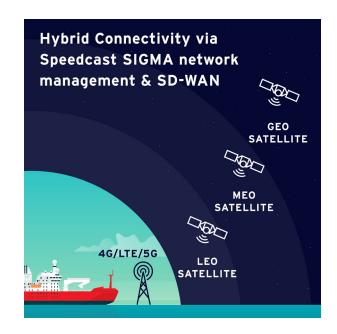
• Dimensions: 43.33 x 33.81 x 9.02 cm (17.06" x 13.31" x 3.55")

## Make 100% Uptime a Reality

Speedcast seamlessly integrates the latest LEO offerings in the market via our SIGMA network management platform and leading SD-WAN solutions to combine with GEO, MEO and 4G/5G for high demand applications.

The advanced network management technologies blend Starlink's broadband service with other connectivity options for a single, optimized, secure path, delivering the highest aggregate uptime and availability.

Check out the benefits of incorporating multiple pathways into a global managed service below.



# A Managed Service Approach to Getting the Most from Starlink Keeping customers fully connected & fully supported



# Responsive Support

24/7 phone, email & client portal support for high availability operations, without the wait



## Diversity, Redundancy & Back-up Service

Access to our complete network toolkit so you're never tied to a single, closed network



## In-field Experts

Global technicians on the ground for optimal remote site set-up and troubleshooting



# Licensing & Regulatory Expertise

Complete management of complex regulatory and licensing requirements



# Access to Added Levels of Security

Next-gen firewalls, endpoint security, secured remote access, anti-virus, threat management and intrusion protection



# Commercial, Logistical & Contractual Options

Flexible invoicing and payment options, plus industry leading SLAs





Are you ready for high-speed LEO connectivity? Contact us at info@speedcast.com