

Powered by the world's largest constellation of low-earth orbit (LEO) satellites, Starlink delivers high-speed network coverage of up to 220 Mbps while at sea. With a rugged and simple design, Starlink supports activities that consume high amounts of data such as streaming, remote monitoring, and video calls without losing its high-speed functionality. End-to-end encrypted solutions enable secure fleet management and confidentiality of user traffic over a single portal. Customers can avail month-to-month plans, and even put the service on pause to meet their evolving connectivity needs. Starlink is ideal for the maritime segment, offering best-in-class service for all vessel types.

## **FEATURES**



LEO satellite connectivity



Secure fleet management



High-speed connectivity



Compact antenna



Low-latency technology



Simple installation

# **SPECIFICATIONS**

### **ANTENNA TYPE**

Electronic phased array Fixed orientation

#### **WEIGHT**

Antenna: 5.9 kg (without cable); 6.7 kg

(with cable) Router: 1 kg

#### **DIMENSIONS**

Antenna: 57.5 cm (height); 51.1 cm

(width); 4.1 cm (depth)

Base: 40 cm (length); 30 cm (width) Router: 25.4 cm (height); 18 cm (width);

6.5 cm (depth)

### **OPERATING TEMPERATURE**

-30°C to 50°C

### **ENVIRONMENTAL RATING**

IP56

### WIND RATING

280 kph+

### CABLES

Starlink: 8m Ethernet: 5m Router: 2m

AC Power Supply: 1.8m

AC Router: 1.8m

#### **RADIO**

Dual Band - 3x3 MIMO

### **SECURITY**

WPA2

#### WiFi

IEEE 802.11 ac

#### **FIELD OF VIEW:**

140°

### **POWER**

110-240 V

49 V = 1,9 A (x4) LPS

**WEDGED WALL MOUNT** 

## **USE CASES**

### **MERCHANT VESSELS & CREW COMMUNICATIONS**

Access reliable high-speed connectivity even in harsh maritime conditions. Enable crew to make clear video calls to families during long stretches at sea.

### **YACHTING**

Stream movies, play online games, and stay connected with high-speed network access while at sea. Protect private data with end-to-end encryption services.

### **OIL RIGS & OFFSHORE VESSELS**

Enable informed decision-making with total visibility over maritime assets. Benefit from remote operation capabilities over low-latency connectivity.

# **FERRIES**

Enjoy stable high-speed connectivity for corporate apps and conference calls optimised for business travellers. Access a broad menu of onboard entertainment services such as streaming apps, online gaming, and more.

