



Thuraya MarineStar















- > Voice & text message
- > Low speed data (GmPRS)
- > Regional coverage
- > Water, dust & shock resistant (IP56)
- > GPS &"SOS" button
- > Geolocation
- > Low cost connectivity for small vessels

THURAYA MarineStar

The MarineStar provides access to voice and data services through a compact antenna with low bandwidth requirements.

Build as a robust design, it allows geolocation and monitoring via an intuitive and well-designed interface and gives you total visibility of your fleet.

In addition to allowing remote configuration of the system and consumption limits, the MarineStar reinforces cybersecurity in order to meet the latest protection regulations.

It can be connected to a standard analog telephone as an extension or to a PBX.

Specifications

Features

Dimensions	Antenna : 185 x 170 mm Modem : 203 x 190 x 72.7 mm Cables : 25 meters
Weight	Antenna : 1,07Kg Modem : 1,30Kg Cables : 2,02 Kg (25 meters)
Services	Voice & SMS SOS dedicated button Geolocation (GPS, GLONASS, BeiDou) Option : Radio Silence
Power	10-31 VDC, 16 W max

Regional coverage



Constellation Info

Туре	Geostationary satellites
Satellites	2
Altitude	36 000 Kms
Couverage	Regional

Environmental conditions

Ingress protection	Antenna : IP56 Modem : IP32
Zone de couverture	Africa, Asia, Europ, Middle East

Interfaces

Voice port & Data	RJ11 & RS-232
Other interfaces	GPIO, NMEA et Audio Jack 3,5mm



Terminal







Active antenna

Mounting kit for antenna

Power cable (5 meters)







Cable SAT RF

Cable GPS RF

Other

Expert in satellite communications on land and at sea, E-SAT has been supporting you for more than 20 years through technological changes in defining your needs and carrying out your projects.





113 rue Victor Hugo 92300 Levallois - France

Tél: +33 1 41 06 99 20 Fax: +33 1 47 37 24 13

info@e-sat.fr