

## **Ku-Band VSAT Unlimited Internet Connectivity**

BuanterSat Maritime services is the perfect solution to connect vessels and individuals where terrestrial network coverage is insufficient or absent. The service is particularly geared toward Maritime specification, where a lightweight, portable terminal is needed. BuanterSat Maritime unlimited internet usage offers complete business solution through robust VSAT Ku-Band satellite connectivity. The inherent capability to deliver voice and data connectivity over the platform, combined with years of experience in providing end-to-end solution delivery, ensures the highest level of service delivery at all times. BuanterSat Maritime Satellite services are designed to work at sea smoothly.

BuanterSat Maritime VSAT Ku-band systems are an increasingly popular choice for the Internet connectivity. BuanterSat Maritime's Ku-Band beams cover coastal shipping lanes, and maritime service providers are expanding these beams's integration into wider region. By utilizing Ku-band technology, users will have the additional benefit of lower investment cost on equipment compared to C-band system while still providing strong signal. BuanterSat Maritime's Ku-band is capable of covering deep water areas and new technology overcomes rain fade challenges. Ku-band service is also provided on a flat-fee model and can reach data rates up to 20 Mbps.





#### **BuanterSat Maritime Services**

- Stabilized 3-Axis Gyro Antenna
- Bandwidth Speed up to 20 Mbps
- GPS Tracking
- WiFi Access Point
- Voice over Internet Protocol (VoIP)
- CCTV Surveillance
- Vessel IoT Application
- Satellite TV
- Flexible Data Plan
- Proactive Monitoring
- MRTG Bandwidth Transparency

# **BuanterSat Maritime Ku-band Key Advantages**

- Integrated Automatic Beam Switching (ABS), able to automatically switch from one satellite to other when interface by obstacle.
- The latest technology of DVB-S2X Ku-Band VSAT.
- Flexible and Scalable service packages based on our own VSAT network and infrastructure.
- Available Bandwidth Speed for up to 20 Mbps from 60cm to 100cm antennas.
- Optimization of vessel operations and enhancement for IoT application.
- Guaranteed outstanding SLA, cost effective with extensive signal coverage.
- High Speed internet service with excellent NOC and TOC in-house support.



#### How To Subscribe?

BuanterSat is available from DTP. Visit our website, call us at +62 21 526 0626 or email us at sales@dtp.net.id

#### **Our Commitment**

BuanterSat Maritime is an unlimited internet VSAT Ku-Band solution geared toward supporting the growth of marine vessel operations. It's built exclusively to meet the demands of the growing marine industry. BuanterSat Maritime employs the next generation of Satellite Communication Technology innovation designed to provide reliable, and cost-effective Internet solution for vessel's operation. We have developed and fine-tuned successful functional solutions that will also serve as the proper ground for future expansion. We pride ourselves on our Adaptability, quality of work, and software development expertise; which will lead us as future industry leader and role model for our competitors.



### **Coverage Area**





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