

## **THURAYA SEASTAR**



The new affordable Voice and Data maritime terminal



VERY COMPETITIVE
PRICING, ECONOMICAL
AND POWERFUL, THE
CHEAPEST TERMINAL
ON THE MARKET.

UNRIVALED FUNCTIONNALITIES: THE NEW MARITIME TERMINAL COMBINING VOICE AND DATA.

IDEAL FOR REGIONAL FISHING VESSELS COMPANIES

EMERGENCY CALLS AND NOTIFICATION CAPABILITY

COMPREHENSIVE
INSTALLATION PACK,
INCLUDING ANTENNA,
DECKS UNIT, 25M
STANDARD CABLES AND
MOUNTING KIT.



# THE NEW VOICE & DATA MARITIME TERMINAL

Thuraya SeaStar is a circuit switched voice terminal that meets the needs of the modern fishing market. Conforming to IEC 60945 requirements, Thuraya SeaStar offers voice, SMS, Data and tracking, on an easy and intuitive interface. Users can make satellite voice calls to normal PSTN phones, mobile phones and other satellite phones through the Thuraya satellite network. Thuraya SeaStar can also have a standard analogue phone plugged into it as an extension.









LOW SPEED

MARITIMI

## **KEY FEATURES**

## **CHARACTERISTICS**

- SMS: up to 160 characters
- GmPRS: 60Kbps/15Kbps(Download/Upload)

#### **GPS Specifications:**

- Number of tracking channels : 20
- GPS Position Accuracy: <10m

### Antenna Unit (ADU)

- Operating temperature : -25 to +55°C
- Storage temperature: -40 to +80°C

#### Base Terminal (BDU):

- Operating temperature : -15 to +55°C
- $\bullet$  Storage temperature: -20 to +70  $^{\circ}\text{C}$

#### System:

- Power Supply: 10.8 to 31.2V
- Standby/Working average power consumption: 10W/16W
- Operating Humidity: up to 95% at 40°C

## Size:

- $\bullet \ \mathsf{Base} \ \mathsf{terminal} : 210 \mathsf{x} 205 \mathsf{x} 85 \mathsf{mm}$
- Activate antenna: 164x170mm
- SAT and GPS cable: 25m

## Weight:

- Base terminal: 1.2kg
- Activate antenna: 1.1kg
- Antenna Mounting Kit: 0.5kg
- SAT Feeder line: 0.67kg
- GPS Feeder line: 0.67kg

### **EXTERNAL INTERFACES**

- Mini USB port
- Alert button
- External speaker connection
- RJ 45 Lan port

## **INCLUDED IN THE PACK**

- Antenna
- Terminal
- Cables, 25m
- Mounting Kit



