



Main Features

- Easy to install and operate
- Compatible with Thuraya XT and XT-Dual satellite phones.
- Supports high quality voice transmission via nice handset, inbuilt hands-free speaker phone
- Quickly searching satellite and gps position
- Inbuilt MCU to detect battery status, charging switch controller and charging status LED indicator.

- Omni-direction active antenna with built-in active gps antenna, one cable need only.
- Upto 40 meters co-axial satellite antenna cable.
- Supports GPRS services with USB port or DTE (downlink speed up to 60 kbps/uplink up to 1.5 kbps)
- Supports PABX connection, Fax, PC fax and data service up to 9.6 kbps.

Specifications

Antenna Work Frequency

Receiver: 1525.0 to 1559.0 MHZ
1575.42 +/- 10.25MHZ (GPS L1)

Transmit: 1626.5 to 1660.5 MHZ

Antenna Description: Omni-direction Active antenna

Interfaces: TNC connections for satellite antenna.

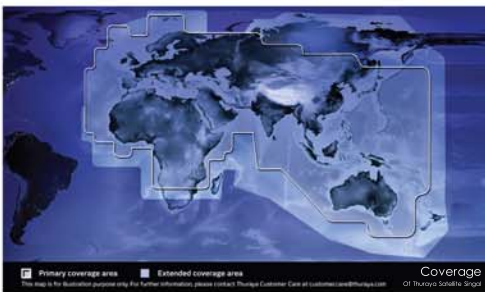
Power: input power DC 9V- 36V.
Universal AC/DC power supply
110V-240V AC (option)
* Car Cigarette Power Supply (Optional)

Charging: 500mA, 6W
Sleep mode: 30mA , 50mW.

Environment

Dimensions: 219 x 166 x 85 mm
Net Weight: 0.675 KGS
Operating Range: - 30C to + 80C
Storage: - 35C to + 85C
Battery Charging Temp: 0C to 45C
Operating humidity Range: 95% at 40C
Storage Humidity Range: 95% at 45C

In the box: FDU-XT/XT Dual main unit
Handset
Marine Active antenna
Power cable and accessory parts.
Co-axial cable 10 meters.
User manual
* Car Cigarette Power Supply (Optional)



FDU-XT / FDU-XT Dual Fixed docking station is a home/vessel/car docking station that allows you to use your Thuraya satellite phone terminal (XT and XT-Dual) in indoor environments. Just simply connect the FDU-XT/XT-Dual with the included antennas and dock your Thuraya XT or XT-Dual into the station to enjoy all the standard satellite based services. you can keep the satellite signal even in indoor or in vessel drive room. and the satellite signal keep full level.



FIXED DOCKING STATION

FOR THURAYA XT AND XT-DUAL SATELLITE PHONE

MODEL: FDU-XT / FDU-XT DUAL



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