Thrane LT-3100 Iridium Mobile Station

Brand: Lars Thrane A/S
Product Code: 11-331
Availability: 1

Price: Fr. 3595.00

Ex Tax: Fr. 3325.63

Short Description

Lars Thrane LT-3100 Iridium Satellite Communications System

Description

The LT-3100 system has voice and data capabilities with 100% global coverage. The LT-3100 system consist of a control unit, handset unit, and antenna unit. A single cable solution connects the control unit with the antenna unit. Using a standard coaxial cable, up to 500 meters of separation between the units can be obtained, giving freedom to mount the antenna in the best possible location, with free line of sight to the satellites.

Key Features:

- Voice, SMS, SBD, and Modem Data
- Single antenna cable solution (up to 500 m)
- High-performance GNSS/GPS receiver
- Built-in Webserver for configuration and maintenance
- Bluetooth for Private Area Network (PAN)
- Smartphone (SIP voice and messaging)
- Connect external SIP handsets
- Connect external POTS phones via an adaptor
- Vessel tracking (SBD, SMS, and E-mail)
- Remote management of vessel tracking
- NMEA 0183 GNSS/GPS output data via RS-422
- OnSatMail (AST) and SkyFile Mail (Marlink)

- RedPort Optimizer (GMN)
- RED BOX (mailasail)
- Sidekick Satellite Wi-Fi Router (OCENS)

In the box

- LT-3110 Control Unit
- LT-3120 Handset
- LT-3121 Cradle
- LT-3130 Antenna Unit
- Bracket Mount, Control Unit
- Power Cable, 3m
- Stainless steel A4 screws for mounting
- User & Installation Manual
- Unit Test Sheets

Specifications

Communication specs	
Coverage	weltweit
Frequency range	1616.0 - 1626.5 MHz
Local Data Connections	Ethernet, RS422, Bluetooth
max. Power	2 W EIRP
Provider	Iridium
Construction / technical data	
DC power voltage	10-32 V=
Display type	LCD
Environmental conditions	
Temperature range	-15 °C bis +55 °C

Product Gallery

Thrane

Thrane

iridium
Safety Call
MSI
Safety Message
BACK
ENTER
MENU