

# LT-3100 Citadel Solution

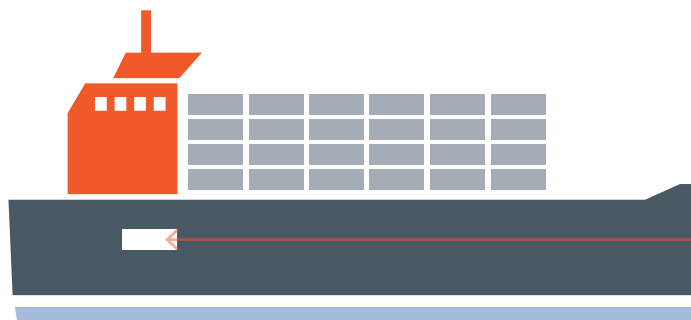


**Pirate attacks around the world are still seen as a real threat to crews and vessels. As a consequence, more and more vessels are fitted with a citadel (safe room). Reliable communication is crucial in these situations.**

The LT-3100 Satellite Communications System offers a solution combining voice, SMS, data and tracking in one terminal. The Antenna Unit can be installed up to 500 meters from the Control Unit making it possible to hide the antenna. Operating on the Iridium network, the LT-3100 system offers 100% global coverage.

- **Voice, SMS & Data**
- **Tracking**
- **Up to 500 m antenna cable**
- **GNSS/GPS output to VHF/DSC**
- **Fullfills the ExxonMobile MESQAC E29 & E30 requirements**
- **Small antenna easy to hide**

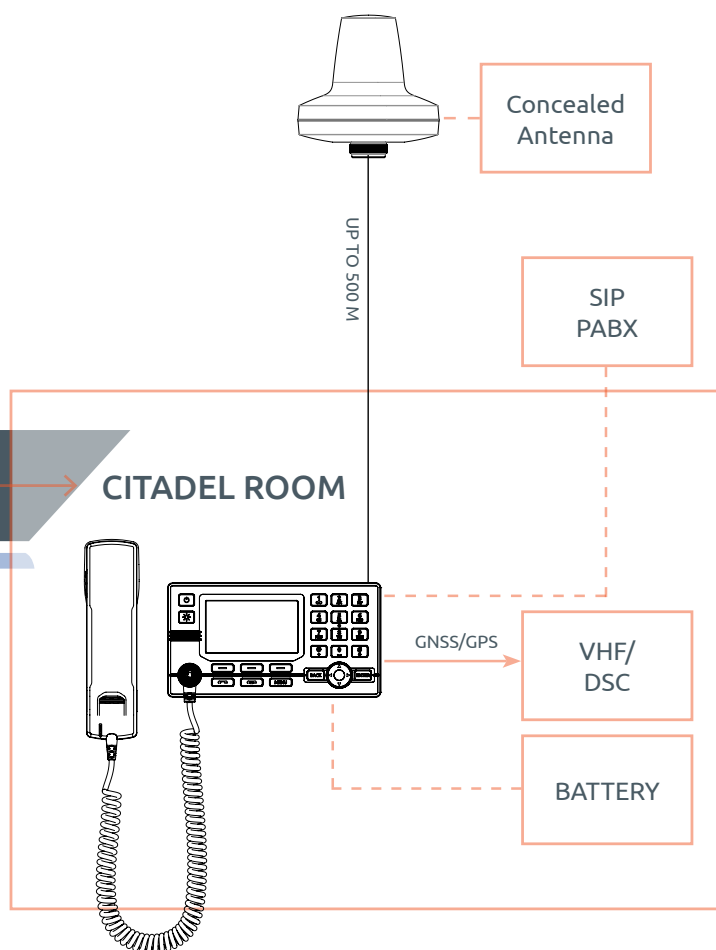
# CITADEL SOLUTION



- VOICE, SMS & DATA
- TRACKING
- UP TO 500 M ANTENNA CABLE
- GNSS/GPS OUTPUT FOR VHF/DSC

## OPTIONAL SOLUTION FOR LT-3100:

- SIP TELEPHONE/PABX FOR DAILY USAGE
- BATTERY
- CONCEALED ANTENNA



Complete Citadel communication cabinets and concealed antennas for the LT-3100 system are available in the market today. Some of these solutions include VHF/DSC and batteries.

Ask your local distributor for more information.

## IN THE BOX

LT-3110 Control Unit	P/N: 51-100987
LT-3120 Handset	P/N: 51-100988
LT-3121 Cradle	P/N: 51-101181
LT-3130 Antenna Unit	P/N: 51-100989
Bracket Mount, Control Unit	P/N: 91-100771
Power Cable, 3m	P/N: 91-100767
User & Installation Manual	P/N: 95-100765

## ACCESSORIES

Flush Mount, Control Unit	P/N: 91-100772
Bracket Mount (1.5" to 2.5" tube), Antenna Unit	P/N: 91-100773
Pole Mount (1.5" tube), Antenna Unit	P/N: 91-100774
Aux Cable, 3m	P/N: 91-100768
Coaxial Cable Ø4.9mm, 10m, and 25m	
Coaxial Cable Ø10.3mm, 10m, 25m, and 50m	
Crimping Tool for Coaxial Cable Ø4.9mm and Ø10.3mm	



Lars Thrane A/S  
 Skovlytoften 33  
 DK-2840 Holte, Denmark  
 Phone: +45 88 30 10 00 Fax: +45 88 30 10 09  
 Email: sales@thrane.eu  
 CVR DK-36042443  
 www.thrane.eu

