

# LT-3100S GMDSS System

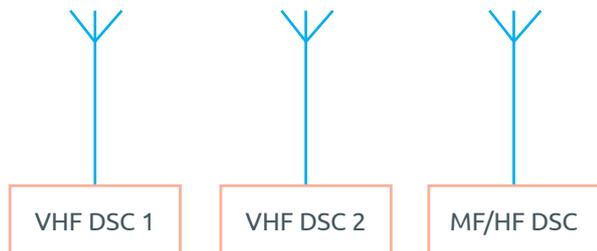


The LT-3100S GMDSS System is the new solution for GMDSS Distress and Safety communication via satellite. In early 2020, Iridium plans to start its GMDSS services and operation. Being approved by IMO/SOLAS, it will be much more than an alternative to Inm-C, offering 100% global coverage and built-in Safety Voice

The LT-3100S GMDSS System is fulfilling the new regulations from IMO/SOLAS. Small and compact. No requirements for either message terminal or printer. The solution will not only offer GMDSS services but also Voice, SMS, and Data. The built-in GNSS/GPS receiver will support features like tracking and NMEA0183 output for e.g. VHF/DSC. The Antenna Unit can be installed up to 500 meters from the Control Unit.

- 100% global GMDSS coverage
- Distress & Voice Alert
- GNSS/GPS output to VHF/DSC
- SSAS & LRIT
- Voice, SMS & Data
- Up to 500 m antenna cable

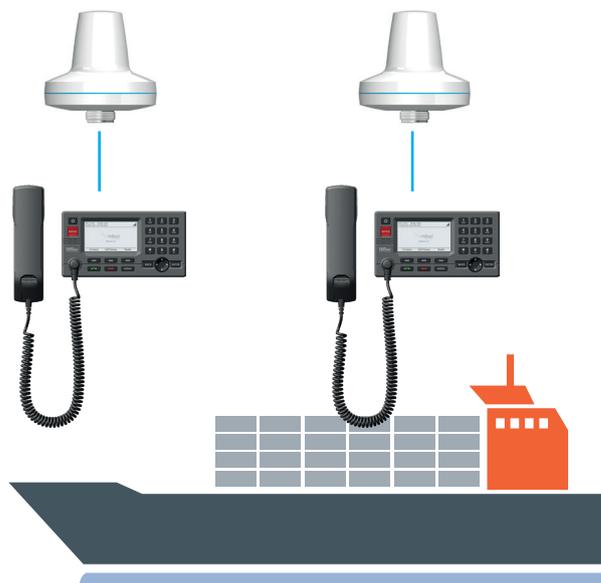
## GMDSS A3 SOLUTION



+ Navtex, SART, EPIRB & handheld VHF

LT-3100S GMDSS

LT-3100S GMDSS



- 100% GLOBAL GMDSS COVERAGE
- DISTRESS & VOICE ALERT
- ALTERNATIVE TO INM-C
- REMOTE DISTRESS ALARM OPTION
- GNSS/GPS OUTPUT TO VHF/DSC
- SSAS & LRIT
- VOICE, SMS & DATA

The LT-3100S GMDSS System is designed to fulfil the new GMDSS regulations. Being MED (Wheel Mark) approved as well as approved by major classifications societies, LT-3100S GMDSS will become a natural first choice for both retrofit and new built installations.

Connect existing SSAS buttons and printers if needed via Interface Unit.

LT-3100S GMDSS will be available before the Iridium GMDSS services start.

### IN THE BOX

LT-3110S Control Unit	P/N	51-101812
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	95-101817

### ACCESSORIES

LT-3150S Alarm Panel	P/N	51-101815
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
Printer Adaptor Cable	P/N	51-101816
Aux Cable, 3m	P/N	91-100768
Coaxial Cable Ø4.9mm, 10m and 25m		
Crimping Tool for Coaxial Cable Ø4.9mm and Ø10.3mm		



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