



A single box
for an entire world
of Iridium[®] voice, data
and safety services

 indigosat.com

ST 4300



ST 4300

Voice, narrowband data, FANS and ACARS



Takes everything Iridium® can do and lets you decide exactly what you want it to do.

ABOUT ST 4300

Flexible, affordable, compact, and scalable, the ST 4300 combines voice and data functionalities into a single box, allowing you to configure cabin and flight deck connectivity based on your own needs and budget. Select 1, 2, or 3 voice channels to make and receive calls anywhere in the world.

Install it as a standalone system or integrate it with Gogo Biz® or SwiftBroadband systems for broadband Internet capabilities. It's all possible with this modern platform designed for Iridium service now and in the future.

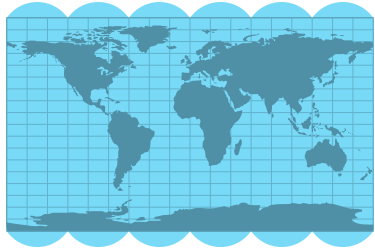
MULTI-CHANNEL WORLDWIDE SATCOM SYSTEM

- Available with 1, 2, or 3 Iridium voice/narrowband data channels. Includes one dedicated Iridium data channel
- Eligible for FANS Over Iridium (FOI) certification and ACARS
- 802.11b/g/n Wireless Access Point
- Optional Internet connectivity by adding Gogo Biz for coverage in the U.S. and portions of Alaska and Canada, or by adding SwiftBroadband for global coverage
- Full PBX (up to 100 extensions)
- Simplified aircraft installation and integration
- DO160G and DO-178 Level D approved
- Fax service available
- Service available on-the-ground and in-the-air



ST 4300

Voice, narrowband data, FANS and ACARS



ACCESSORIES & OPTIONS

- Fax capable



NETWORK SERVICE

IRIDIUM



International



Voice



Narrowband data

ST 4300 TECHNICAL SPECIFICATIONS

DIMENSIONS ARINC 404A 3/8 ATR short, 2 MCU	12.62" L x 2.40" W x 7.64" H (32.05 cm x 5.71 cm x 19.4 cm)
WEIGHT	8.70 lbs (3.95 kg)
POWER CONSUMPTION	18-33.2 VDC 50W typical (2 LBT LRU) 108W max (with heaters on)
ENVIRONMENTAL	RTCA/DO-160G
WARRANTY	2-Year Limited

