



Iridium® Sailor SC4000 Fixed Mount Unit from Stratos



Combine Stratos services with the Sailor SC4000 satellite phone system to stay connected anywhere in the world.

When you select the Sailor SC4000 Fixed Mount Unit, you're choosing to connect to the world's most extensive global wireless personal communication network. Whether relaxing on your yacht, working on a commercial vessel or working out of a remote office, Iridium services keep voice communications within easy reach.

The 3-unit design, consisting of an antenna, transceiver, and handset provides flexibility in installation, ease of use, and a robust structure. The handset operates like a standard telephone, and the antenna is designed to withstand the harshest conditions. As one of the smallest and most compact satellite communications systems designed for any environment, the Sailor SC4000 Fixed Mount Unit is a cost-effective complement or convenient alternative to conventional communications.

Call Related Features

- Handset works exactly like a standard telephone (e.g. voice mail, call forwarding, personal mailbox).
- Connect directly to a standard analogue telephone or PABX systems through RJ11 connector

Visual/Audible Features

- Incoming and command messages are shown in large LCD 4-line/12-character display
- Backlit keypad; tangible keys
- Small loudspeaker ensures you never miss a call

Installation Features

- Small antenna with no moving elements housed in dirt-resistant conical radome of glass fibre reinforced epoxy
- Cable enables transceiver to be placed up to 25 metres from the antenna



BEYOND THE HORIZON®

- Transceiver – the unit's brain – contains the basic L-band transceiver, AC/DC power supply and interface application module

Data Services

- 2.4 kbps dial-up data
- 10 kbps direct internet service

Airtime

- Connect to the Stratos airtime service for low airtime rates


24x7 Customer Support

Stratos provides a single point of contact for all of your initial and ongoing service and support requirements. Our skilled customer service professionals are on call around the clock to assist you with any aspect of Iridium service.

About Stratos

Stratos (TSX: SGB), with over a century of service, is the world's trusted leader for vital communications, offering the most powerful and extensive portfolio of remote communications products, including mobile and fixed satellite and microwave services. Stratos' more than 20,000 customers use our services on seven continents and across the world's oceans. Stratos serves U.S. and international government, military, first responder, NGO, oil and gas, industrial, maritime, aeronautical, enterprise, and media users. For more information visit www.stratosglobal.com.

Product Specifications



Dimensions:	Antenna (140 mm x 95 mm – fibreglass radome ø 96 mm) Handset (n/a) Transceiver (n/a)
SIM:	SIM chip (cellular type)
Operating Frequency:	1616 – 1626.5 MHz (L-Band)
Environmental Conditions:	-35°/+55°C (temperature) Up to 95% at 40°C (relative humidity) Up to 100 mm/hour (precipitation) Up to 25 mm of ice (icing – survival only) Up to 100 knots (wind velocity)
Link margin:	16dB
Power:	10 – 32 V (DC) 110 – 230 V (AC – optional – external adaptor)
Power consumption:	25W during communication 8W standby



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Locations **Australia** Darwin, Morayfield, Perth, Sydney **Brazil** Niterói **Canada** Ottawa ON, St. John's NL **Equatorial Guinea** Malabo **Germany** Hameln **Hong Kong** Hong Kong
India Mumbai **Italy** La Spezia **Japan** Tokyo **Kenya** Nairobi **The Netherlands** Burum, The Hague **New Zealand** Auckland **Norway** Lysaker **Russia** Moscow **Singapore** Singapore
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