

July 15, 2010

IsatPhone PRO Launch Seminar



IsatPhone PRO

- The first Inmarsat global handheld
- Purpose-built for the Inmarsat network
- Optimised to give the best performance on Inmarsat satellites
- Designed for professional users

FEATURES: 特徴

- Satellite telephony
- Voicemail
- Text and email messaging
 - Text-to-text
 - Text-to-email
 - Web message-to-IsatPhone
- GPS location data – view position and text
- Bluetooth for hands-free use



Coverage カバーエリア



This map depicts Inmarsat's expectations of coverage, but do not represent a guarantee of service. The availability of service at the edge of coverage fluctuates depending on various conditions.

IsatPhone PRO



Voice Service 音声サービス

Satellite telephony	<ul style="list-style-type: none">➤ 2.4kbps voice codec➤ Speakerphone option
Voicemail	<ul style="list-style-type: none">➤ Speed dial 1
Supplementary services	<ul style="list-style-type: none">➤ Call history➤ Caller ID➤ Call waiting➤ Call divert➤ Call holding➤ Conferencing➤ Call barring➤ Speed dialling➤ Fixed number dialling

Messaging Services メッセージサービス

	Text-to-text	Text-to-email	Email-to-text	Web message-to-text
Description	<ul style="list-style-type: none"> ➤ IsatPhone-to- <ul style="list-style-type: none"> • IsatPhone • other MSS • cellular ➤ Standard and predictive text 	<ul style="list-style-type: none"> ➤ IsatPhone-to-email ➤ Standard and predictive text 	<ul style="list-style-type: none"> ➤ Email-to-IsatPhone 	<ul style="list-style-type: none"> ➤ Message from inmarsat.com to IsatPhone
Message length	<ul style="list-style-type: none"> ➤ 160 Latin characters ➤ ~74 non-Latin characters ➤ Up to 10 concatenations 	<ul style="list-style-type: none"> ➤ 160 Latin characters ➤ ~74 non-Latin characters ➤ Up to 10 concatenations 	Truncates to: <ul style="list-style-type: none"> ➤ 160 Latin characters ➤ ~74 non-Latin characters 	<ul style="list-style-type: none"> ➤ 160 characters
Charging	<ul style="list-style-type: none"> ➤ Per message 	<ul style="list-style-type: none"> ➤ Per message 	<ul style="list-style-type: none"> ➤ No charge 	<ul style="list-style-type: none"> ➤ No charge

Other Features 他のサービス

Features

- Calendar
- Alarm
- Calculator
- Minute minder – in-call alert
- Microphone muting

Contact synchronization

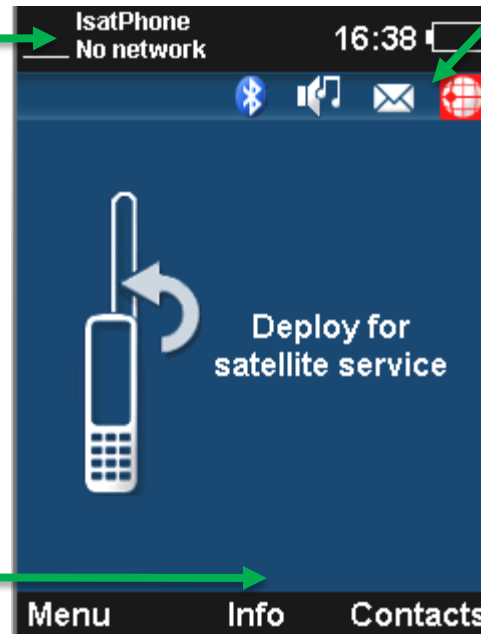
- With MS Outlook 2007 (PC)
- O/S compatibility
 - Windows XP Pro SP3
 - Windows Vista SP1

Languages supported

- Arabic, Chinese, English, French, Japanese, Portuguese, Russian, Spanish

IsatPhone PRO – Main Screen メインスクリーン

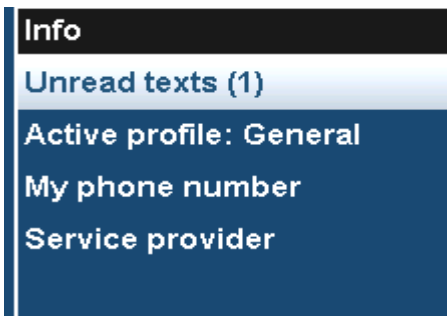
Network



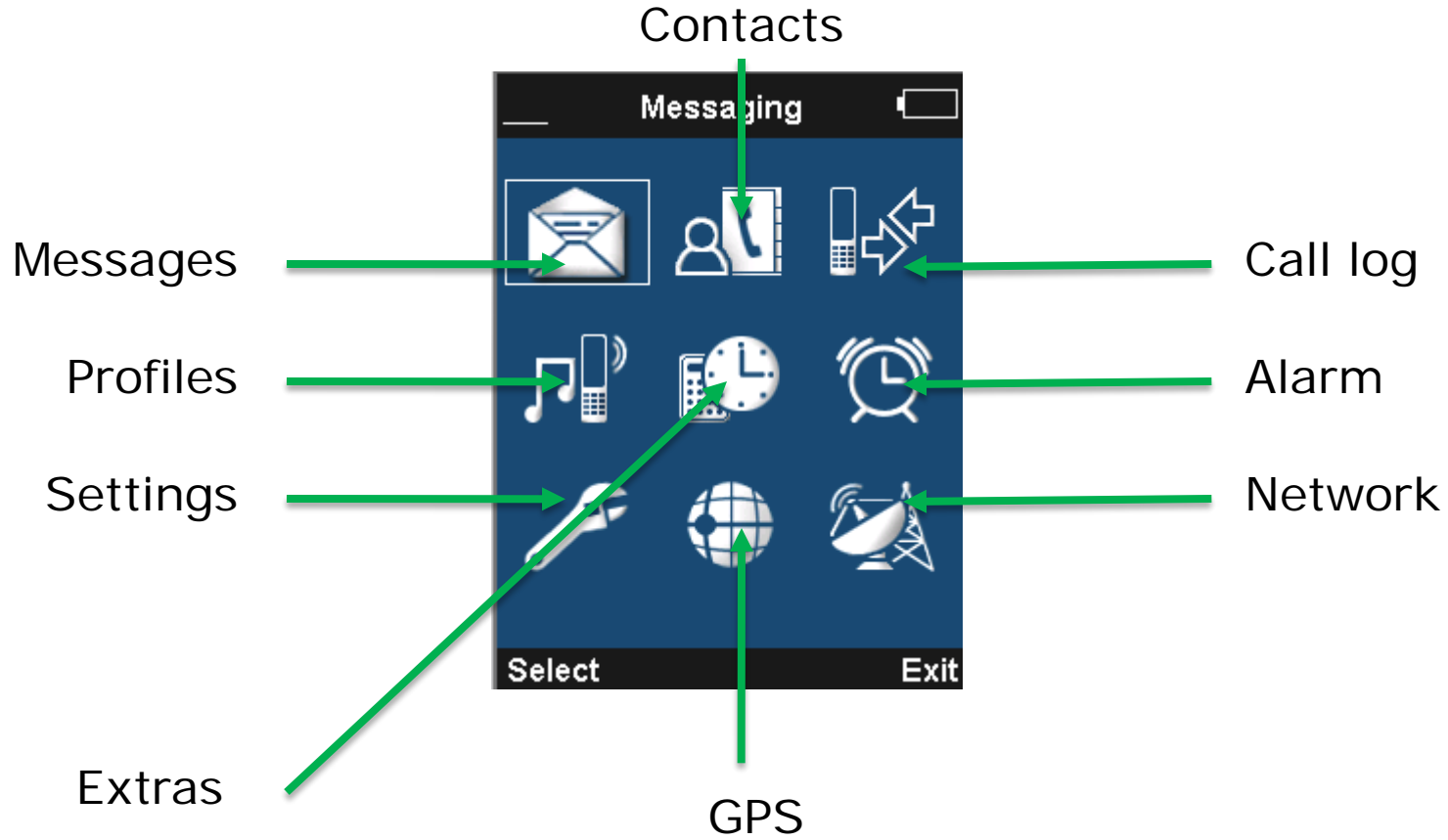
Status icons

- Keypad locked
- Alarm set
- Call divert on
- Unread message
- Microphone muted
- Loud profile active
- Vibrate profile active
- Phone memory full
- Bluetooth is paired
- Bluetooth headset connected to your phone
- Wired handsfree headset connected
- GPS fix required
- USB connection
- Conference call activated
- Closed user group number
- New voicemail
- Missed call
- Loudspeaker activated
- Silent profile active
- Message memory full
- SIM card memory full
- Bluetooth on

Info shortcut



IsatPhone PRO – Main Menu メインメニュー



SUMMARY: IsatPhone PRO Key Features... 主要な特徴

RELIABLE NETWORK 信頼できるネットワーク

- Delivered over the world's most reliable satellite network
- Operates on geostationary satellites
- Significantly less possibility of call dropping

GREAT BATTERY! 最高のバッテリー

- The longest in the market
- Talk time: up to 8 hours
- Standby time: up to 100 hours
- Power optimisation options
 - Deactivate screen and keypad lights
 - Deactivate Bluetooth



IsatPhone PRO - In the Box パッケージ

- Handset
- Battery
- 3 chargers
 - Mains – 4 adaptors
 - Car – 10-30 volts
 - PC – micro USB cable
- Wired hands-free headset
- Wrist strap
- Quick Start Guide (8 languages)
- Warranty
- Support CD



Supported with...

- Documentation (8 languages)
 - Interactive user guide
 - Quick start guide
 - Warranty
 - “How to” guides
- Applications
 - USB drivers
 - Firmware upgrade tool
 - Contact synchronisation tool
- Accessories:
 - Carry case
 - Bluetooth headset
 - Solar charger
 - Docking units (indoor, vehicular, maritime)



Accessories – Carry Case キャリーケース

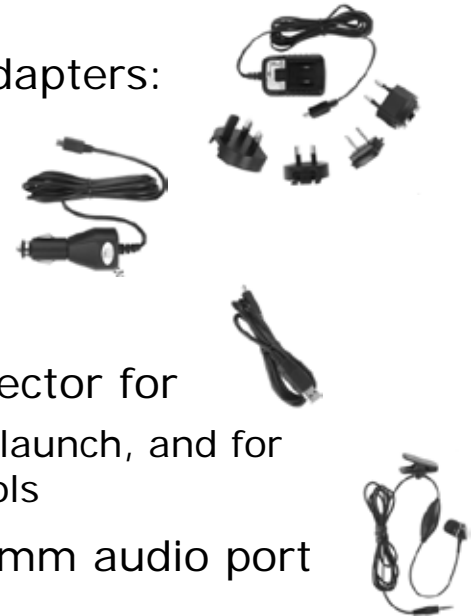
- Inmarsat branded
- Multiple attachment system
 - 180° rotating belt clip
 - 2-D rings
 - Carabiner
 - Clip-on strap
- Hard casing protects against unintentional keypad use



Accessories – Other その他のアクセサリ

Also available for ordering separately:

- Spare Battery - Li-ion 3.7V, 60 grams
- Spare Mains Charger, 2M lead, incl. 4 universal plug adapters:
 - UK, US, European and Australian
- Spare Car Charger 2M lead with micro USB connector
 - Input DC 10 – 30V, Output DC 5V; 1.2A
 - Suitable for cars and trucks
- Spare Micro USB Cable - 1M lead with micro USB connector for
 - Charging via PC, Setting up a software modem after data launch, and for running contact synchronisation and firmware upgrade tools
- Spare wired Hands-Free Headset - 1.2M lead with 2.5 mm audio port
- Spare Wrist strap



Part numbers and pricing t.b.d. shortly

Accessories – Bluetooth Headset ヘッドセット

- Bluetooth 2.0
- List of tested headsets on Inmarsat Webshop
 - Nokia BH-103
 - Nokia Lizzy-0720-B4.2
 - Nokia HS-129W
 - Nokia BH-208
 - Motorola HS H350 →
 - Motorola HS H850
- **Headsets not supplied by Inmarsat**



Accessories – Solar Chargers ソーラーチャージャー

- List of tested solar chargers on Inmarsat Webshop
 - Solstar 1-I (rolled), I-10, I-12
 - TDI solar panel
 - Unatsolar - tbc
- Spec
 - Min of 5V, 12W
 - Connect via micro USB port
 - Car charger is standard connector
- Solar chargers not supplied
- Approx retail price: \$120 - \$500



Solar chargers will be supplied via regular channel

Accessories – Docks from BEAM ドッキングステーション



Powered Marine Antenna



**IsatDock
Lite**



IsatDock Pro



**IsatDock
Drive**



**IsatDock
Marine**

Pricing will be available end of May 2010

Competitive Comparison イリジウム、スラーヤとの比較



IsatPhone Pro



Iridium 9555



Thuraya XT

Competitive Comparison – Generic Overview 比較表

	Inmarsat	Iridium	Thuraya
Product / Model	<u>IsatPhone Pro</u>	9555	XT
Coverage	Global	Global	140+ countries
Size (H x W x D)	170 x 54 x 39 mm	143 x 55 x 30 mm	128 x 53 x 26.5 mm
Weight	279 <u>gms</u>	266 <u>gms</u>	193 gms
Talk time	Up to X hours	Up to 4 hours	Up to 6 hours
Standby time	Up to X hours	Up to 30 hours	Up to 80 hours
Ingress Protection	IP54	n/a	IP54
Operating range	-20°C to +55°C	n/a	-10°C to +55°C
Voice service	Satellite telephony	Satellite telephony	Satellite telephony
Messaging services	Text-to-text (10 concatenations) Text-to-email <u>Web message-to-satphone</u>	Text-to-text Text-to-email <u>Web message-to-satphone</u>	Text-to-text (multi-page) Text-to-email (multi-page) <u>Web message-to-satphone</u>
Data services	Circuit switched: 2.4kbps Planned for Q1 2011	Circuit switched: 9.6kbps (with compression)	GPRS: Up to 60/15 kbps Circuit switched: 9.6kbps
Interfaces	Micro USB, Bluetooth	Mini USB	Proprietary USB
Languages supported	8	21	12

X for talk time is 8 hours and
X for is 100 hours!

Coverage カバーエリア



This map depicts Inmarsat's expectations of coverage, but do not represent a guarantee of service. The availability of service at the edge of coverage fluctuates depending on various conditions.

SIM cards SIMカード

- One type of SIM card to be used for GPS.
 - Can be activated as postpaid or as prepay

