

# IsatPhone2

**READY  
RELIABLE  
ROBUST**



Remote Satellite Systems



**inmarsat**

The mobile satellite company

# READY RELIABLE ROBUST

Introducing the IsatPhone 2 from Inmarsat, designed for the most reliable satellite communications network in the world. IsatPhone 2 is the latest addition to our handheld satellite phone portfolio with a range of additional features that help you to stay connected in the most extreme and remote locations.

IsatPhone 2 is a tough phone for a tough world. The robust handset has been engineered to cope with anything that nature can throw at it - from searing heat to icy blasts; desert sandstorms or monsoon rain. And with fast network registration, an unrivalled battery life offering 8 hours of talk time and up to 160 hours of standby time, you know you can always depend on the IsatPhone 2.

What's more, IsatPhone 2 gives you the excellent voice clarity and call stability you have come to expect from Inmarsat's network.

**Ready, Reliable, Robust - IsatPhone 2 delivers it all.**

# IsatPhone<sup>2</sup>

- > Dependable connectivity
- > High quality voice
- > Rugged design
- > Assistance button and GPS tracking
- > Extended battery capacity
- > Incoming call alerts even with antenna stowed

From the world's leading provider  
of mobile satellite communications



# READY TO GO



**Out of the box:** IsatPhone 2, battery, chargers, wired handsfree headset, wrist strap, support USB memory drive, holster, quick start guide and warranty



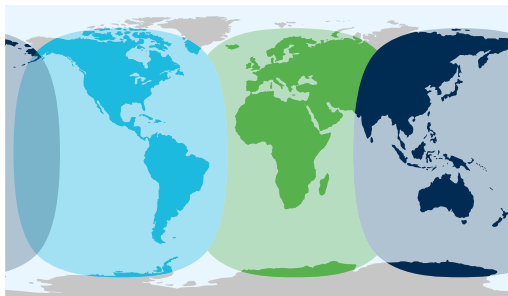
# ROBUST FEATURES

A powerful, dependable satellite phone delivering high voice quality, voicemail, text and email messaging, plus tracking and assistance alert features. All packaged in an ergonomically designed rugged handset.

- › **Ready:** fast network registration in under 45 seconds and unrivalled battery life, with 8 hours of talk time and up to 160 hours of standby time
- › **Reliable:** operates over global geostationary satellites ensuring reliable call stability and network connection
- › **Robust:** designed and engineered to withstand the most extreme conditions; operates at  $-20^{\circ}\text{C}$  to  $+55^{\circ}\text{C}$  (larger keypad for easy dialling when wearing gloves); dust, splash and shock resistant (IP65, IK04); humidity tolerance from 0 to 95%
- › **Reassuring:** location services, including tracking and assistance button, keep people updated of your GPS coordinates when it matters. Receive notification of inbound calls even with antenna stowed
- › **Readable:** easy-to-use interface with large high-visibility, scratch-resistant transreflective display that is readable even in bright sunlight

# RELIABLE SATELLITE CO

## Coverage



 I-4 Americas     Alphasat     I-4 Asia-Pacific

This map is illustrative of IsatPhone 2 coverage. It does not provide a guarantee of the extent of service availability. From November 2013, Alphasat coverage prioritises the region north of 44°S, and service may degrade south of this latitude.

IsatPhone 2 operates globally over the Inmarsat-4 satellites and Alphasat.

## PHYSICAL

|                 |  |
|-----------------|--|
| Dimensions      | Length: 169mm (6.7")<br>Width: 52mm (2") without antenna<br>75mm (3") with antenna<br>Depth: 29mm (1.1") in hand<br>36mm (1.4") at deepest point |
| Weight          | 318g (11.2oz) – including battery  |
| Display         | High contrast colour screen  |
| Interfaces      | Micro USB<br>Audio socket<br>Antenna port<br>Bluetooth 2.0   |
| Durability      | IP65<br>IK04   |
| Operating range | -20°C to +55°C (-4°F to +131°F)  |
| Storage range   | -20°C to +70°C (-4°F to +158°F)<br>(with battery)  |
| Charging range  | 0°C to +45°C (+32°F to +113°F)   |

## BATTERY

|              |                        |
|--------------|------------------------|
| Type         | Lithium-ion, 3.7 volts |
| Talk time    | Up to 8 hours          |
| Standby time | Up to 160 hours        |

# COMMUNICATIONS

## SERVICES

|                              |   |
|------------------------------|---|
| Satellite telephony          | 2.4kbps voice codec   |
| Voicemail                    | Speed dial 1  |
| Supplementary voice services | Call history<br>Caller ID<br>Call waiting<br>Call divert<br>Call holding<br>Conferencing<br>Call barring<br>Speed dialling<br>Fixed number dialling |
| Text-to-text                 | 160 Latin / ~74 non-Latin characters<br>Up to 10 concatenations<br>Standard and predictive text   |
| Text-to-email                | 160 Latin / ~74 non-Latin characters<br>Up to 10 concatenations<br>Incoming email – 160 Latin characters / ~74 non-Latin characters                 |
| Web message-to-IsatPhone 2   | Free from message.inmarsat.com  |
| GPS location data            | View position<br>Send as text/email   |

## FEATURES

|                         |   |
|-------------------------|---|
| Features                | Tracking<br>Assistance button<br>eCompass for enhanced pointing<br>Alarm<br>Minute minder<br>Microphone muting<br>Incoming call alerts with antenna stowed<br>Speakerphone<br>Bluetooth |
| Contact synchronisation | With MS Outlook 2007 (PC)<br>O/S compatibility: Windows XP Pro SP3, Windows Vista SP1, Windows 7 and Windows 8  |
| Languages supported     | Arabic, Chinese, English, French, Japanese, Portuguese, Russian, Spanish  |

## ACCESSORIES

|                |  |
|----------------|--|
| In the box     | Battery<br>Chargers: <ul style="list-style-type: none"><li>• Mains universal AC charger (4 adaptors)</li><li>• Car charger – 10-30 volts</li></ul> Micro USB cable<br>Wired handsfree headset<br>Wrist strap<br>Quick start guide (8 languages)<br>Warranty documentation<br>Support USB memory drive<br>Holster |
| Also available | Bluetooth headset<br>Solar charger<br>Vehicular antenna  |

# HOW TO BUY

IsatPhone 2 is available through select Inmarsat distribution partners and service providers. Visit our website to find the right partner for you.  
[inmarsat.com/isatphone](http://inmarsat.com/isatphone)

**TOLL FREE 1-888-989-8199**

**1455 N. Dutton Suite A, Santa Rosa, CA 95401**  
**FAX 707-546-8198 • [info@remotesatellite.com](mailto:info@remotesatellite.com)**  
**[www.remotesatellite.com](http://www.remotesatellite.com)**

While the information in this document has been prepared in good faith, no representation, warranty, assurance or undertaking (express or implied) is or will be made, and no responsibility or liability (howsoever arising) is or will be accepted by the Inmarsat group or any of its officers, employees or agents in relation to the adequacy, accuracy, completeness, reasonableness or fitness for purpose of the information in this document. All and any such responsibility and liability is expressly disclaimed and excluded to the maximum extent permitted by applicable law. INMARSAT is a trademark owned by the International Mobile Satellite Organisation, the Inmarsat LOGO is a trademark owned by Inmarsat (IP) Company Limited. Both trademarks are licensed to Inmarsat Global Limited. All other Inmarsat trade marks in this document are owned by Inmarsat Global Limited. © Inmarsat Global Limited 2015. All rights reserved. IsatPhone 2 overview June 2015.