# IsatPhone<sup>2</sup>

### **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°c to +55°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 transflective display that is readable even in bright sunlight





## RELIABLE SATELLITE COMMUNICATIONS

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.

Alphasat

I-4 Asia-Pacific

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

Length: 169mm (6.7") Width: 52mm (2") without antenna 75mm (3") with antenna Depth: 29mm (1.1") in hand 36mm (1.4") at deepest point
318g (11.2oz) — including battery
High contrast colour screen
Micro USB Audio socket Antenna port Bluetooth 2.0
IP65 IK04
-20°C to +55°C (-4°F to +131°F)
-20°C to $+70$ °C ( $-4$ °F to $+158$ °F) (with battery)
0°C to +45°C (+32°F to +113°F)

BATTERY	
Туре	Lithium-ion, 3.7 volts
Talk time	Up to 8 hours
Standby time	Up to 160 hours

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

SERVICES		FEATURES	
Satellite telephony	2.4kbps voice codec	Features	Tracking Assistance button
Voicemail	Speed dial 1		eCompass for enhanced pointing
Supplementary voice services	Call history Caller ID Call waiting Call divert Call holding Conferencing Call barring Speed dialling Fixed number dialling		Alarm Minute minder Microphone muting Incoming call alerts with antenna stowed Speakerphone Bluetooth
		Contact synchronisation	With MS Outlook 2007 (PC) O/S compatibility: Windows XP Pro SP3, Windows Vista SP1, Windows 7 and Windows 8
Text-to-text	160 Latin / ~74 non-Latin characters Up to 10 concatenations Standard and predictive text	Languages supported	Arabic, Chinese, English, French, Japanese, Portuguese, Russian, Spanish
Text-to-email	160 Latin / -74 non-Latin characters Up to 10 concatenations Incoming email — 160 Latin characters / -74 non-Latin characters	ACCESSOR In the box	IES Battery Chargers

#### Where to Buy:



#### **Mackay Communications, Inc.**

3691 Trust Drive, Raleigh, NC 27616 USA

Tel: 1-919-850-3100 US Toll: 1-877-4-MACKAY

Fax: 919-954-1707

Email: satserv@mackaycomm.com

www.mackaysatellite.com

ACCESSORI	ES
In the box	Battery Chargers:  • Mains universal AC charger (4 adaptors) • Car charger – 10–30 volts Micro USB cable Wired handsfree headset Wrist strap Quick start guide (8 languages) Warranty documentation Support USB memory drive Holster
Also available	Bluetooth headset Solar charger