

Thuraya Satphone

Thuraya System

- Geo-synchronous mobile satellite system
- Satellite and GSM900 services from the same handset
- Voice, voice mail and SMS as standard, together with an in built GPS.
- Data/fax available through the optional data kit, 9600bps for reliable email or web browsing.



Thuraya allows you to roam with your handset across nearly one third of the globe, anywhere in Thuraya's coverage area you can call to, and receive a call from, anywhere in the world. Even outside the Thuraya coverage area you will still be able to use your Thuraya phone in GSM mode, through a Thuraya GSM roaming partner..

Thuraya Satellite Phones



Thuraya dual satellite / GSM handsets

The Handset is a small, lightweight and user-friendly design with features familiar with most modern GSM telephones. Unlike other Satellite telephones the antenna is retractable into the body of the telephone offering a smaller package when not in use. It needs line of sight to the sky (variable capability under forest canopy). Thuraya has the facility of High Power Alerting for satellite calls, which means that when the telephone has registered and is then taken inside it can be alerted to an incoming call, subject to signal strength. The user will then normally have to move outside to accept the call.

- Voice over GSM900 and the Thuraya satellite network
- Data and Fax at 9600 bps, plus Short messaging service (SMS)
- Talk time in satellite mode is 2.4 hours / in GSM mode is 4 hours (minimum)
- Standby time in satellite mode is 34.1 hours and in GSM mode is 33.3 hours (minimum)
- Signal strength display and mode indication
- GPS location & transmission, plus storage of 10 GPS positions
- Serial PC interface for GPS downloads and location tracking (requires data cable)
- High Power Alerting (HPA)
- Weight is 220 grams

Thuraya Satellite Phone Based Outside Of Europe

Ref	Description	Unit	Price
THSETH	THURAYA HUGHES HNS-7100 SAT talk time 2.4 hrs, standby 34hrs GSM talk time 4hrs, standby 33hrs Dual-mode Satellite/GSM Mobile Phone Lithium Ion battery 650 mAh Travel charger - 110/220 VAC, 50/60 Hz Multi-lingual User manuals	Ea	\$950
THDATC	Data cable interface and software	Ea	\$136
THCARC	Car Charger	Ea	\$24
THSOLA	Solar Panel Charger 12v 3W for use with Car Charger recharge Thuraya in 3 hours	Ea	\$112
THBATS	Standard Battery spare	Ea	\$156
THSOLB	Solar Panel Charger 12v 10W for use with Car Charger recharge Thuraya in 1 hour	Ea	\$238
	LINE RENTAL		
THLINQ	Quarterly Line Rental	qtr	\$79
	OUTGOING CALL CHARGES (per min)		
THCVTT	Voice call to another Thuraya or to Voicemail	min	\$0.99
THCVB1	Voice call to band 1 country (see website for band information)	min	\$1.32
THCVB2	Voice call to band 2 country (see website for band information)	min	\$1.43
THCVB3	Voice call to band 3 country (see website for band information)	min	\$1.58
THCVB4	Voice call to band 4 country (see website for band information)	min	\$1.74
THCVB5	Voice call to band 5 country (see website for band information)	min	\$2.18
THCDTT	Data/Fax call to another Thuraya	min	\$1.83
THCDB1	Data/Fax call to band 1 country (see website for band information)	min	\$2.16
THCDB2	Data/Fax call to band 2 country (see website for band information)	min	\$2.27
THCDB3	Data/Fax call to band 3 country (see website for band information)	min	\$2.42
THCDB4	Data/Fax call to band 4 country (see website for band information)	min	\$2.58
THCDB5	Data/Fax call to band 5 country (see website for band information)	min	\$3.02
THCGSM	Thuraya call received over GSM	Ea	\$0.38
THCSMS	Thuraya SMS message send	Ea	\$0.38
	Voice or Data/Fax calls to other satellite networks – special tariff apply		

INCOMING CALL CHARGES (per min)

Calls to Thuraya phones use the code 00882 16 and are only charged to the calling party
Where a Thuraya call is received over a GSM network a call surcharge of € 0.25 per minute
is chargeable to the Thuraya phone account.

PRE PAID CALLS

For prepay the call charges equivalent to the units are approximately 25% higher than post
paid, but no monthly line rental is charged.