Iridium® 9575A + Sectéra® ISM2

Smart. Tough. Secure.

The Iridium 9575A satellite phone, when paired with the covert Sectéra ISM2 (Iridium Security Module), provides Type 1, NSA-certified protection of voice communication classified Top Secret and below.

Iridium 9575A (aka "Bearcat")

Eligible for an Enhanced Mobile Satellite Services (EMSS) Contract through the U.S. Space Force & Commercial Satellite Communications Office, the Iridium 9575A utilizes the U.S. Government Gateway.

Capable

- Supports global, Defense Switch Network (DSN) and Red Switch Network calls
- SMS texting
- Emergency SOS
- 24 menu languages
- Built-in speakerphone (disabled in secure mode)

Protected

- Secure NSA Type 1 encryption when equipped with ISM2
- Keypad and PIN locks

Rugged

- Rated MIL-STD 810F and IP65 for military-grade durability
- Diamond-treaded, ergonomically tapered grip
- Weather-resistant keypad
- Wind-resistant microphone

24/7 Support
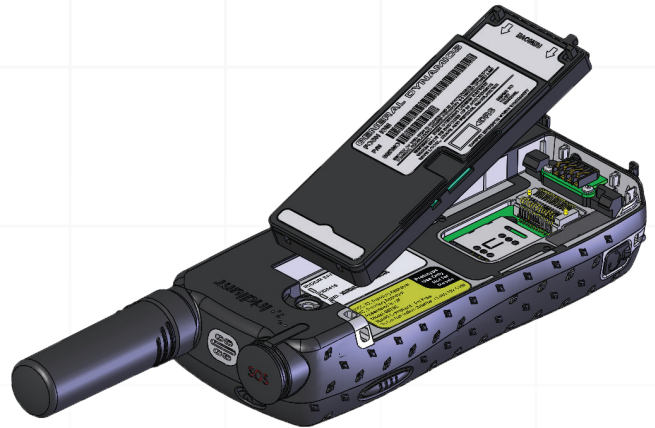
1-844-668-4454, Option 3

TECH SPECIFICATIONS

Model No.	GPKT1901
Dimensions (L x W x H)	5.5 x 2.4 x 1.6 in (139 x 60.9 x 40.6 mm)
Weight	8.7 oz (246 g)
Operating Temperature Range	14 to 131° F (-10 to 55° C)
Battery Life (Talk Time)	5 hours
Battery Life (Standby)	24 hours
Telephony	Yes
Location-Based Services	Yes
Certifications	FCC Parts 15B, 25; IC; CE; IP65; MIL-STD 810F

::: iridium®

Sectéra ISM2

GENERAL DYNAMICS
Mission Systems

A Sectéra ISM2-equipped Iridium 9575A supports all Iridium handset features and enables interoperability with deployed Secure Communications Interoperability Protocol (SCIP) devices. Authorized users who subscribe to satellite voice service can digitally encrypt sensitive voice conversations and secure data.

Features

- Covert – the Iridium 9575A looks exactly the same with or without the Sectéra ISM2 inserted
- CryptoMod Compliant/Advanced Cryptographic Capability (ACC)
- Easy-to-read LED security indicator provides information on the current ISM mode
- Toggle easily between clear and secure calls, going CLEAR before and after secure operation
- Lightweight – 1.6 oz (47.6 g)
- RED Data Port provides:
    - Key Management Infrastructure (KMI) keying using data transfer devices
    - Secure software upgrades
    - Secure data applications
- Enhanced secure voice quality
- Secure dialing to support interfaces to RED switches
- Enhanced security with Compromised Key List (CKL) exchange
- Electronic re-key
- Multiple Communities of Interest: USA, UK, Canada, Australia, NZ, CCEB, NATO, COALITION*

*Requires approved Foreign Military Sales (FMS) case

Learn More

Iridium EMSS

Sectéra ISM2
1-844-668-4554, Option 3
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Authorized Iridium 9575A Distributors

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