

# **Device Specifications**

#### **Physical Features**

- Meets military-grade durability standards
- Jet-water, shock and dust resistance (IP65-rated)
- · Compact, lightweight design for ultimate portability
- Diamond treaded, taper grip for in-hand ergonomics
- Integrated loudspeaker
- Rugged, high-gain antenna
- Daylight-readable, glare-resistant display
- 2.5mm headset and hands-free capability
- Mini-USB data port

- 140 mm (L) x 60 mm (W) x 32 mm (D) dimensions
- · 268g weight
- -10C to +55C operating temperature
- Phone Mode battery duration:
- Standby: Up to 54 hours
- Talk time: Up to 6.5 hours
- PTT Mode battery duration:
- Standby: Up to 16.5 hours
- Talk time: Up to 5 hours

#### What's in the Box:

- Iridium Extreme® PTT device
- High capacity battery
- Travel charger with international adapters
- Car charger
- Leather case
- USB data cable
- User manual
- 2 accessory adapters
- Magnetic vehicle mount antenna with 5' cable
- · Hands-free earpiece with microphone





#### Only one communications company connects the entire globe

Iridium commands the world's furthest reaching network, making it the only truly global communications company with solutions that span from pole-to-pole. Iridium voice and data products provide superior communications solutions that allow global companies, government agencies and individuals to stay connected everywhere. With a unique, global ecosystem of partners, Iridium continues to create new, high-value capabilities that are leading the world into a new era of communication.







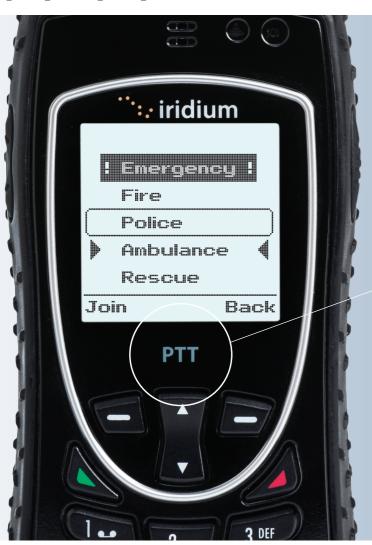












Push-to-talk just got smarter and tougher. Everywhere.

Iridium Extreme® Push-to-Talk makes the power of fast, simple and secure group communication available on the toughest push-to-talk enabled satellite phone on the market – all at the push of a button.

### Built for Push-To-Talk

For team communications, the Iridium Extreme® PTT is engineered to support high intensity users in some of the harshest environments. The Iridium Extreme® PTT takes reliable and global communications to the next level with a high audio loudspeaker, reinforced PTT button, and extended battery. The intuitive user interface provides standard voice calling, SMS, and SOS, as well as quick access to push-to-talk, allowing you to connect with your team instantly and securely, anywhere on the planet.

### Push-to-Talk. Evolved.

Only Iridium can deliver push-to-talk the way it was meant to be – fast, simple, and adaptable to evolving situations with the power of Iridium's global satellite network. In PTT mode, your teams have access to unparalleled situation awareness and control features including:

- Automatic registration
- Over-the-air talkgroup programming
- PTT service status
- Dynamic talkgroup selection and monitoring
- Device talker ID
- Device talker distance and bearing
- Visual and audio talkgroup scan

All on the world's farthest reaching network enabling your teams to communicate instantly where they need it without the expense and limitations of traditional ground-based towers and repeaters.

Coverage areas, device security, and talkgroup configuration can all be adjusted over-the-air as needed by administrators using the Web-based Iridium Push-to-Talk (PTT) Command Center tool, simplifying support and maintenance of devices deployed in the field.

## Iridium Extreme® PTT Capabilities

- Global: Works pole-to-pole
- Mobile: Fully integrated handheld use
- Fast: Call set-up and in-line with traditional
- Simple: Automatic programming and registration with
- Adaptable: Use on-foot,
- Secure: Push-to-Talk communications are kept



# Versatile Mobility

Unlike previous PTT satellite systems that are limited to use in or around vehicles, the Iridium Extreme® PTT is a completely mobile satellite handset that provides flexibility to support every communication environment. Versatile accessories including shoulder-mounted carrying cases, docking stations and external antennas (sold separately) ensure critical communications can be maintained in any situation - on foot, in-vehicle, ship or aircraft or inside buildings.









interlinked, low-earth satellites, with