

## Iridium Extreme PTT

Extreme PTT is the latest addition to the Iridium handheld satellite phone portfolio adding PTT functionality to the field proven Extreme handset.



### Overview

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

### FEATURES

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

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.

### Details

Manufacturer:	• Iridium
Network:	• Iridium
Device Type:	• Handset
Markets:	• Utility • Military • Events • Media

## Technical Specs

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- 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
  
- **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