

MCOM1 i75



RUGGEDIZED

FLY AWAY

GO KITS FOR

IRIDIUM HANDSETS

*Shown with 9575 (not included)

ASE MCOMI GO KITS

The MCOM1 i75/i55/i75A Series are compact, ruggedized Fly Away Iridium 'Go Kits' in a Pelican 1550 hard case.

Kits are available for the following Iridium handsets:

- The MCOM1 i75 is designed around Iridium's Extreme 9575 handset.
- The MCOM1 i55 is designed around Iridium's 9555 handset.
- The MCOM1 i75A is designed around General Dynamics/Iridium's 9575A.

GO KITS FOR IRIDIUM HANDSETS

The Iridium Extreme 9575 (shown) is the most rugged handset in Iridium's ecosystem. Iridium Extreme® combines market-leading toughness with an unmatched feature set including location awareness and a fully integrated SOS button with emergency response service — all in one compact handset.

The Iridium 9555 is compact, light, and easy to use right out of the box. It's engineered to withstand rugged environments and connected to the only truly global mobile network — so you can depend on it as a communications lifeline whenever and wherever it's called for.

The 9575A Satellite Phone offers proven reliability and industrial-grade design for use throughout the globe by the most demanding government customers.



WHAT'S IN THE BOX



ASE-9575P-HQ DOCKING STATION

Standard/Push To Talk docking station with POTS support (office/headquarters use). *9575 satellite phone not included



PRIVACY HANDSET

Shows system status info and provides a convenient interface for calls when in close proximity to the docking station.



FIXED MOUNT ANTENNA

Iridium antenna with 10' LMR195UF ultra flexible extension cable.



POWER AND CABLE KIT

120W dual purpose AC-DC power supply, Ultra-Flat 8Ah 12 volt LiFeP04 battery & charger, Internal battery charge controller, 12V DC battery clamp cable.

SPECIFICATIONS

- **OPERATING VOLTAGE: 10 32 VDC**
- POWER CONSUMPTION: 12 watts (active peak)
- AC MAINS: 115/230 VAC 50/60Hz to 24 VDC; adapter provided
- ANTENNA CONNECTIONS: Iridium TNC-F; GPS SMA-F
- **OPERATING TEMP RANGE:** 14°F to 131°F / -10°C to 55°C
- **DIMENSIONS:** 20.66 x 17.20 x 8.40 in / 52.5 x 43.7 x 21.3 cm
- **WEIGHT:** 23.2 lbs / 10.5 kg
- PORTABLE: Ships USPS, FedEx, or in-flight luggage



USE CASES:

Tactile Operations Center, Rescue Operations Center, Forestry Service, Law Enforcement, Military and more.

ISO 9001:2015 AND A9100D CERTIFIED





















