



Global High-Speed Ku-Band LEO Network & Terminals

- **NEW Flat Panel Terminals (Fixed & Mobile)**
 - OneWeb: *Intellian OW11 Enterprise & OW10 Compact; Hughes HL1120 & HL1100, Kymeta u8 HAWK*
 - Starlink: *Mini, Standard V4 & Flat HP*
 - Integrated Antenna & Modem w Single Coax + Power
 - Slimline & Compact 2.5 to 53 lbs
- **Bandwidth:**
 - OneWeb Up to 100 X 20 Mbps
 - Starlink Up to 350 X 40 Mbps
- **EZ to Install, Highly Reliable; No Moving Parts**



Fail-safe Voice & Data Connectivity when Cellular, Radio, Landlines and/or Internet Networks are Disabled or Unreliable

- **BGAN Data Connectivity** – Compact Portable (*Cobham Explorer E510, E710*) and Vehicular (*Cobham E323 & E325, Hughes 9450*), Built-in WiFi, Up to 492kbps; Guaranteed to 256kbps
- **Handheld IsatPhone 2** – Full-Featured with Text & GPS Tracking, Longest Battery; Pre- and Post-Paid Airtime
- **M2M/IoT** – Ultra Low Power, Reliable Remote Connectivity
 - *Cobham E540, Hughes 9502, Viasat FT2225, Orbcomm IDP 600 & ST6100/9100 Series*
 - Data-comm, Asset-Tracking (fixed & mobile)
 - Remote Control & Diagnostics



Iridium Certus®

- Certus® 700, 200 and 100 Series
- Up to 3 High Quality Voice Lines
- Data Connectivity Up to 704 kbps/352 kbps (Down/Up)
- Easy-to-Use Interface & Single Cable



Iridium Cost Effective Global Solutions

- Certus® 700: *Thales MissionLink 350*
- Certus® 200: *Thales MissionLink 200, Lars Thrane LT-4200L & NEW Intellian C200L*
- Certus® 100: *Lars Thrane LT-4100, SkyLink 100*
- Fixed (up to 500m Cable): *Lars Thrane LT-3100*
- Docking Stations BSN & Beam
- Iridium GO!® and GO! exec™ – Satellite WiFi Hotspot
- Workhorse Iridium Satellite Phones – 9555 & Extreme®



Satellite PTT (Push-to-Talk)

- *PTT G2 & NEW G3* – Global Footprint Gateway
- *Iridium Extreme-PTT, Icom IC-SAT100 & IC-SAT100M* (Mobile) – Global, Voice, Tracking Service & Real-Time Talk Groups

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CONTACT Mackay Satellite Services at +1 919 850 3100 or satserv@mackaycomm.com

Mackay Land-Mobile Satellite Communications – Airtime Plan Portfolio



**Hi-Speed LEO VSAT Ku-Band Metered Data Plans –
Starlink & Eutelsat-OneWeb**

Voice PostPaid (monthly)

- Standard 10 & 60 min.
- Pooled Minute Plans
- U.S. Phone # Option

Voice PostPaid (monthly)

- 10, 25, 100 & 250 Min.
- Pooled Minutes (Custom)
- U.S. Phone # Option

Voice PrePaid

- PrePaid 100 (3 mo.)
- PrePaid 250 (6 mo.)
- PrePaid 500 & 1000 (1 yr.)
- Larger Plans Available

Voice PrePaid

- PrePaid 100 min. (30 days)
- PrePaid 200 min. (6 mo.)
- PrePaid 300 & 600 min. (1 yr.)
- Specialty Plans Available

BGAN* PostPaid (monthly)

- 5 & 22 MB Standard/+
- Custom
- Pooled Data Plans (SCAP)

Iridium GO!

- PostPaid Plans
- PrePd. 200Voice/400 Data min. (6mo.)
- PrePd. 500Voice/1k Data min. (1yr.)

BGAN PrePaid

- 55MB Voucher (6 mo.)
- 110, 275, 550 MB Voucher (1yr.)

Iridium Push-to-Talk (PTT)

- PostPaid Unlimited

BGAN M2M

- Monthly Post-Paid
- Pooled Data Plan

Iridium Certus® 100/200/700

- PostPaid Voice & Data Plans

* BGAN – Broadband Global Area Network

VSAT (GEO) PostPaid Plans

Viasat LX Ka-Band VSAT

- Humanitarian 75% SLA**
- 95% & 99% SLA

Ku-Band VSAT

- Option for CIR

** SLA – Guar. Service Level Agreement

Mackay Notes

- Initial Activation Fees Apply
- ALL PrePaid Plans Offer Time Extensions or “Top-up” Options
- ALL PostPaid Plans Require 1 yr. Service Agreement
- Contact **Mackay Satellite:**
919 850 3100 or satserv@mackaycomm.com



STARLINK

Airtime Program Plans

- Fixed Priority
- Mobile & Land Priority
- Mobile Priority Dynamic Pooling

Plan Options (examples):

- 50, 100, 300 & 600 GB/mo.
- Fixed, COTP#, COTM##
- SLA Available

Plan Rates Vary by Antenna-type & Bandwidth:

- Mini: up to 100 X 20 Mbps
- Standard V4 & Flat HP: up to 350 X 40 Mbps

Month-to-Month

Portal Access



Airtime Program Plans

- Standard Metered
- Unlimited
- Pooled Plans (including Dynamic)

Plan Options:

- 25, 50, 100 & 250 GB/mo.
- Fixed, COTP#, COTM##
- MIR & CIR Available
- Static IP Address

Plan Rates Vary by Antenna-type & Bandwidth:

- Full Duplex up to 100 X 20 Mbps
- Half Duplex up to 50 X 10 Mbps

3, 12 & 36 Month Agreements w/ Guaranteed Rates

Portal Access

COTP Comms-on-the-Pause

COTM Comms-on-the-Move