



COMTECH™
Fluent in the Future™



COMET by COMTECH

The Comtech Compact Over-the-Horizon Transportable Terminal (COMET™) is the smallest and lightest modular man-packable troposcatter system available.

- Troposcatter can provide LOS, NLOS, and BLOS
- Troposcatter has a higher survivability than Microwave and SATCOM because of its multipath reception and highly sensitive receivers.
- Troposcatter provides inherent LPG/LPI/LPD/LPE based on the scattered nature of its signal
- Operates in satellite congested or denied environments.
- Troposcatter is a low latency transmission typically operating between 6-8ms
- In conjunction with DSSS Troposcatter can operate as low as 50uw (microwatts). This is 100 times less than LOS systems. There are no SAR's with Troposcatter...it's all free bandwidth



350G XL

LIFT SERIES

FAST MECHANICAL LIFT SYSTEM

Part Number 350G-W-L303-LFT-000
(Made in the USA)

SPECIFICATIONS

Mast System Height	10.5 ft / 3M
Payload Capacity	185 lbs / 84 kg
Wind Loading	90 mph / 144 km/h
Deployment Time	10 minutes, 1 person
Testing	MIL-STD-810G
Guying	Primary Only



TESTED AND PROVED IN THE U.S.A.



NEED MORE HELP?

CONTACT JAMES SNYDER

541 . 519 . 9775 | james.snyder@comtech.com | www.comtech.com