



SLING BLADE Duo Ku

KEY FEATURES:

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Multi orbit constellations
- >

All-In-One Solution
- >

Easy set-up and operation
- >

No moving parts
- >

Short transition
- >

MIL-STD Compliance



Sling Blade DUO Ku

Weight
48 kg (105.8 lb.)

System Size (W/H/L)
100 x 9.8 x 71.4 cm (39.3 x 3.8 x 28.1")

Max G/T	Max EIRP
14 dB / K	48 dBW (P1dB)

Power Consumption
600 Watt

WHY SLING BLADE DUO Ku?

Sling Blade DUO Ku land and maritime terminal is low profile, fully electronically steered antenna (ESA) with no moving parts. It provides a low signature in a compact form and is designed for extreme environments with the most demanding requirements. It is optimized for mobile connectivity, with a short acquisition time, allowing high dynamic tracking in harsh environments.

Supports transmit & receive for any GEO and LEO satellite, enabling Switch from GEO to LEO satellites in milliseconds and near seamless satellite coverage anywhere, anytime.

RF

Tx Frequency	13.75-14.5 GHz
Rx Frequency	10.7-12.75 GHz
Polarization	Software configurable LHCP, RHCP, V/H Linear

SYSTEM

Azimuth	Fully Electronic 360°
Elevation	Beam steering range 10° to 90°
Control Technique	Combined IMU/RSSI/GPS
Initial Acquisition Time	<30 sec
Re-Acquisition time	<100ms
Management	Ethernet
Power Input	24-48 [V] DC
Interfaces	Ethernet, USB, RS232, ARINC 429

GET SAT Ltd
Eli Horovitz 27
Rehovot, 7608803
+972-76-530-0700
info@getsat.com

GET SAT North America Inc.
1750 Tysons Boulevard
Suite 1500 Mclean, VA 22102
+1-571-501-5150
info@getsat.com