

# 750

# iNetVu™

by C-COM Satellite Systems Inc.

## TECHNICAL SPECIFICATIONS



### Electrical

Feed Horn LNB & Tx cable	2 RG6 cables for Tx and Rx (15' each)
Transmit (Tx) Power	1 to 200 Watt (Ku band) *
Transmit (Tx) Frequency	13.75 – 14.50 GHz (Ku Band)
Receive (Rx) Frequency	10.95 – 12.75 GHz (Ku Band)
Optional Satellite TV	Ask Your Dealer For Details

### Motors

Electrical Interface	12V DC 15A max.
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### Mechanical

2-Way Satellite Dish and Mobile Mount Reflector	0.75 m Elliptical Antenna
Mount Geometry	3-Axis, variable speed motor drive
Polarization	Dish rotation cross-polarization isolation
Deployment Sensors	GPS antenna Compass ± 2° Tilt sensor ± 0.2°

### Maximum Mount Rotation

Azimuth	Full 360° in overlapping 200° sectors
Elevation	0 - 62.5°
Polarization	±70°
Elevation Deploy Speed	Variable 5°/sec typ
Azimuth Deploy Speed	Variable 15°/sec max, 10°/sec typ
Peaking Speed	0.2°/sec

### Physical

Mounting Plate	L: 49.5" (1257mm)	W: 18" (457mm)
Stowed Dish Ext. Dims	L: 52" (1320mm)	W: 37" (940mm)
	H: 17" (432mm)	
Deployed Height	41" (1041 mm) Max.	
Weight	123 lbs (56 kg)	

### Environmental Survival

Wind Deployed	100 mph (160 km/h)
Wind Stowed	140 mph (225 km/h)
Temperature	-40°F to 150°F (-40°C to 65°C)

### Operational

Wind	45 mph (72 km/h)
Temperature	-26°F to 130°F (-32°C to 55°C)

\* Depending on size and weight for feed arm mounting limitation

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Specifications are subject to change