

**SMALL DESIGNS.  
BIG PERFORMANCE.**

Our patented antenna designs shatter the conventional belief that high-gain antennas must be large and directional! Easily mount these antennas on your platform for a discreet, omnidirectional high-gain connection — especially at low look angles.

Our innovative designs deliver up to **three times the gain** and significantly **improved look angles** compared to other solutions available today!



**CONTACT US**

Website

[www.NanTennaRF.com](http://www.NanTennaRF.com)

Office Number

+1 (321) 402-4022

Location

Melbourne, Florida, USA

NANTENNA



**Antenna Brochure**



or



## UHF - LOW PROFILE

**220-380MHz**

- Line of sight, legacy TACSAT, MUOS
- 18"x18"x2.5"
- 5+dBic
- Ground plane built in
- Radio agnostic
- Magnet or bolt mounted
- 810G certified
- DLA NSN: 5985-01-708-4506
- L3Harris: E75-0382-001

\*single or dual port variants available

\*optional radome colors



## UHF - LOW VISIBILITY

**220-380MHz**

- Line of sight, legacy TACSAT, MUOS
- 20"x20"x1.2"
- 4+dBic
- Ground plane built in
- Radio agnostic
- Flush mounted in/to platform



or



## L BAND

**1.20GHz-2.20GHz**

- Iridium Certus 100, Inmarsat LTAC, MANET waveforms
- MIMO or SISO
- 3.75"x1.25"
- 4+dBic
- Ground plane built in
- Radio agnostic
- Waveform agnostic
- Magnet or bolt mount

\*single or dual port variants available