

**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

Office Number

+1 (321) 402-4022

Location

Melbourne, Florida, USA

NANTENNA



Antenna Brochure



or



UHF - LOW PROFILE

Single Port: 220-380MHz

Dual Port: 220-380MHz/220-512MHz

- 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 to platform



L BAND SINGLE PORT

1.20GHz-2.20GHz

- RHCP
- 3.75"x1.25"
- 3+dBic
- Radio/waveform agnostic
- Ground plane built in
- Magnet or bolt mounted



L BAND DUAL PORT

1.20GHz-2.20GHz

- Linear polarized
- 3.75"x1.25"
- 3+dBic
- Radio/waveform agnostic
- Groundplane built in
- MIMO or SISO
- Magnet or bolt mounted



L/S BAND DUAL PORT

1.30GHz-2.50GHz

- Linear polarized
- 3.75"x1.25"
- 3+dBic
- Radio/waveform agnostic
- Groundplane built in
- MIMO or SISO
- Magnet or bolt mounted