With powerful performance over a 25:1+ range of frequency, the UAB™ 226G antenna delivers excellent omnidirectional coverage in a compact form factor for signal gathering and high power transmit applications.

Both the vehicle and mast mounted versions of the UAB 226G antenna are ruggedly built from the base through the internal components to the radome. The antenna operates in extreme environments without a ground plane, providing good low elevation angle coverage.

Use the UAB 266G Universal Access Antenna™ for any and all wireless needs!

- Universal Access Antenna™
- Comms/Security/Custom
- Commercial-Off-The-Shelf (COTS)
- VHF thru microwave
- Nominal unity gain
- Input power up to 250W
- Omnidirectional, linear polarization
- Ground plane independent
- Excellent low elevation coverage
- Inherently 50 Ohms
- VSWR 3:1 or better
- N type or customer preference
- 7.7 inch diameter x 10 inch low profile radome
- Rugged design, weighs 4.8 lbs
- Color: sand
- Optional watertight vehicle mounting kit, P/N MK-UAD-UAB
- Part numbers:
  - UAB-SP-226 (100W)
  - UAB-HP-256 (250W)
  - UAB-RP
  - UAB-RPX

Excellent inherent VSWR over a very wide frequency range:

213 Burlington Rd
Bedford, MA 01730 USA
Sales@fractenna.com
www.fractenna.com
Fractal Antenna Systems, Inc. (Fractal Antenna) develops and builds the most compact, highest performance wideband/multiband antennas in the world. Our antennas are typically two to four times smaller than traditional aerials, while achieving unique frequency coverage and excellent gains and power patterns.

Fractal Antenna’s patented geometric approach and design methodology are based on decades of experience and lead to innovative antennas not possible using conventional techniques. FRAGO, our proprietary evolutionary optimization tool, allows rapid analysis of millions of possible antenna candidates to assure the best solution.

Fractal Antenna’s products have been proven in the toughest commercial, military, and government applications. In the military sector, we provide practical solutions for communications, intelligence, and electronic warfare. Fractal Antenna has been awarded contracts from DARPA, USAF, USMC, and USA-CECOM, among others. We provide OEM, custom, and off-the-shelf antennas that push the limits of gain, bandwidth, and size. Please contact us today to discuss your antenna needs.

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