

VIKING SATCOM

Your Trusted Source for Satellite Equipment



Quick Deploy Antennas



Transmit/Receive Antennas



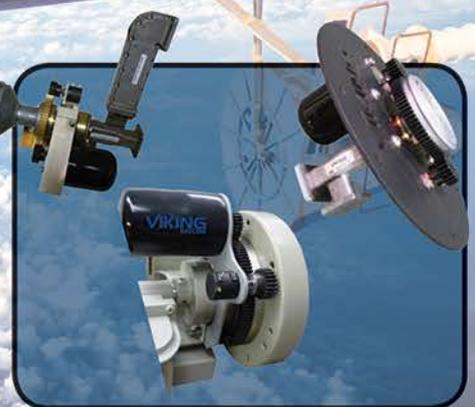
Motorized Dual-Axis Antennas



Receive Only Antennas



Direct to Home Antennas



RF Components

ANTENNA SYSTEMS

Viking Satcom is a leader in the commercial satellite antenna industry and offers a wide variety of antenna systems to accommodate any application. Sturdy construction and intuitive designs ensure that systems will provide years of reliable service, even in adverse conditions.

Direct to Home Offset Antennas

Direct to Home Offset Antennas offer exceptional surface accuracy and high signal strength due to their stamped reflectors. These antennas are also resistant to corrosion, as all reflector and mount parts are produced from dual-sided, galvanized steel and treated with polyester powdercoat. Custom color and logo options are available, and because DTH Offset Antennas are produced in high volumes they are extremely cost-effective for large programs.

- DSS or FSS Operation
- Sizes: 60 cm, 76 cm, 90 cm, 1.2m, 1.5m, and 1.8m



Transmit/Receive Antennas

Transmit and Receive VSAT Antenna Systems are available in a wide variety of options. They can be used in C, Ku, X, and Ka Band, and can be packaged as singles or in bulk to suit individual needs. Transmit and Receive VSAT Antennas are designed for worldwide transmit and receive operation and are certified for use on Intelsat, Eutelsat, and other leading platforms. Additionally, the mounts are galvanized for coastal applications.

- Fixed and Motorized Configurations
- Sizes: 75cm, 90cm, 1.2m, 1.8m, 2.4m, 3.7m, 3.8m, and 4.5m



Motorized Dual-Axis Antennas

Navigator Mounts provide extended motorized Azimuth and Elevation travel for both Transmit Receive and Receive Only systems. The innovative mount can also be used to upgrade non-motorized 1.8m and 2.4m Prodelin and Syware Global antennas in the field to motorized tracking systems. Navigator Mounts are built to withstand years of being in operation and are sturdy enough for Inclined-Orbit Tracking applications

- Transmit Receive Offset Reflector Sizes: 1.8m, 2.4m, and 3.8m
- Receive Only Sizes: 1.8m, 2.4m, 3.0m, 3.4m, and 3.7m



Quick Deploy Manual Antennas

Quick Deploy Manual Antennas, designed for worldwide transmit and receive operation, can be easily transported and assembled within minutes. The lightweight, sectional reflector and tripod mount are packed in customized cases to facilitate safe travel over any kind of terrain. Soft, hard, or ruggedized cases are supplied according to reflector size. Custom tripod mounts are also available to accommodate various reflectors.

- Styles: Easy Transport, Backpack, and Tripod Styles
- Sizes: 1.0m, 1.2m, 1.8m, and 2.4m



Quick Deploy Auto Point Antennas

Quick Deploy Auto Point Antennas offer a reliable and user-friendly system for some of the most critical transmit and receive tasks, such as emergency and disaster relief, providing Internet access while out of network, and Inclined-Orbit applications. The controllers also feature single button operation without the use of an external PC and are integrated with various platforms.

- Styles: Semi-Portable, Automatic Skid Deployed, Quick Deploy, Roof Mount
- Sizes: 75cm, 84cm, 98cm, 1.2m, and 1.8m



Receive Only Antennas

Receive Only Antennas are essential in the Broadcast and CATV industries. They are available in both motorized and fixed versions, fiberglass or metal reflectors, and offer a variety of other options. Viking Satcom also stocks all of the necessary equipment to complete TVRO systems.

- Offset Reflector Sizes: 1.0m, 1.2m, 1.8m, 2.4, and 3.8m
- Prime Focus Sizes: 1.8m, 2.4m, 3.0m, 3.4m, 3.7m, 3.8m, 4.2m, 4.5m, 5.0m, 6.3m, and 7.5m



FEED SYSTEMS

Viking Satcom manufactures and distributes a variety of Offset and Prime Focus feeds and is a leading supplier of C, Ka, and Ku Band systems. These feeds are specifically designed to fit various antenna manufacturer platforms and can be customized to accommodate any system.

Motorized and Fixed Feed Systems



Offset

Prime Focus



C, Ka, and Ku Band Options

Retrofit Kits



RF COMPONENTS

Viking Satcom supplies an extensive range of RF components to complement our antenna systems. We distribute many leading industry brands to facilitate your communication needs, and many of our RF components are stocked for immediate delivery.



Actuators



Adapters



Beacon Receivers



Bias Tees



BUCs



Cable



Controllers



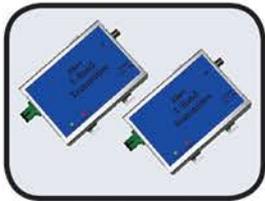
De-Icing Systems



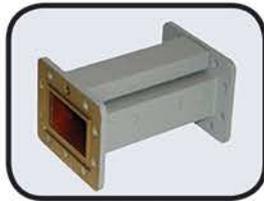
Dehydrators



Feeds



Fiber Optic Links



Filters



Installation Tools



Line Amplifiers



LNAs



LNBFs



LNBS



Meters



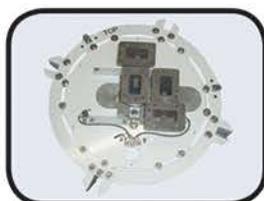
Mounts



MultiSwitches



Power Inserters



Redundancy



Snow Covers



Splitters



Waveguides

VIKING SATCOM PRODUCTS

To see a complete listing of Viking Satcom products and specifications, visit us online at vikingsatcom.com.

ANTENNA SYSTEMS

Direct to Home	High Wind
Ka Band	MVSAT - SNG
Quick Deploy	Receive Only
VSAT Antennas	VSAT Motorized
X Band	

RF COMPONENTS

Actuators	Adapters
Beacon Receivers	Bias Tees
BUCs	Cable
Controllers	De-Icing Systems
Dehydrators	Feeds
Fiber Optic Links	Filters
Installation Tools	Line Amplifiers
LNAs	LNBs
LNBS	Meters
Mounts	MultiSwitches
Power Inserters	Redundancy
Snow Covers	Splitters
Waveguides	

ABOUT US

At Viking Satcom, our priority is to deliver exceptional service to our customers and provide them with an extensive line of high quality products at competitive prices.

Viking Satcom is at the forefront of innovation and technology and a leader in the commercial satellite antenna industry. We offer a wide selection of satellite communication products ranging from antennas to their related RF components. Our team has years of experience both in the industry and in the field to bring you the highest level of product knowledge and customer service available.

Contact a member of our team to learn more about our products and to find out what we can do for you and your business.

GENERAL DYNAMICS SATCOM Technologies

Viking Satcom is an Exclusive Distributor of General Dynamics SATCOM Technologies VSAT Products.

