

## **Model 48m Cassegrain Antenna General Dynamics Satcom Tech 486638**

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### **Model 48m Cassegrain Antenna General**

Model 4.8m Cassegrain Antenna Satcom Antennas The Strength to Perform 'Type-Approved,' bolt-together 3.4 to 18.4 GHz operation, meeting ITU and FCC Aluminum reflector, galvanized pedestal 125 mph (200 km/h) wind survival High-wind option

### **Model 4.8m Cassegrain Antenna - General Dynamics Mission ...**

The Cassegrain Antenna. Cassegrain antennas (pronunciation: kasgrɛn) are antennas, which were

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constructed in the style of a mirror telescope of the same name.. Sieur Guillaume Cassegrain was a French sculptor who invented a form of reflecting telescope. A Cassegrain telescope consists of primary and secondary reflecting mirrors.

## **Cassegrain Antenna - Radartutorial**

In telecommunications and radar, a Cassegrain antenna is a parabolic antenna in which the feed antenna is mounted at or behind the surface of the concave main parabolic reflector dish and is aimed at a smaller convex secondary reflector suspended in front of the primary reflector. The beam of radio waves from the feed illuminates the secondary reflector, which reflects it back to the main ...

## **Cassegrain antenna - Wikipedia**

The General Dynamics SATCOM Technologies 7.3-meter antenna delivers exceptional performance for transmit/ receive and receive only applications for L through DBS-band frequencies. This antenna offers a reflector design that incorporates precision-formed panels, contoured radials and a machined hub assembly.

## **7.3 Meter Cassegrain Antenna - General Dynamics SATCOM ...**

The General Dynamics SATCOM Technologies 16.4-meter antenna delivers exceptional performance for transmit/ receive and receive only applications in L through Ku-band frequencies. This antenna offers a reflector design that incorporates precision-formed panels, truss radials and hub assembly. It features an innovative Cassegrain feed and subreflector design which results in high gain, low noise ...

## **16.4 Meter Cassegrain Antenna - General Dynamics SATCOM ...**

General Dynamics SATCOM Technologies 2600 N. Longview St., Kilgore, TX USA 75662-6842 Phone

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(903) 984-0555 y FAX (903) 984-1826 ... The antenna features an innovative compact Cassegrain subreflector and unique feed design that result in high gain, low noise temperature, high antenna ... should be inspected and verified for proper antenna model ...

### **DOCUMENT 500-0643, 7.3 M Antenna Installation, Operation ...**

The General Dynamics SATCOM Technologies 3.8-meter antenna delivers exceptional performance for transmit/receive and receive only applications in L through Ka-band frequencies. This antenna offers a dual offset reflector design that incorporates precision-formed panels, contoured radials and a machined hub assembly.

### **3.8 Meter Dual Offset Antenna - General Dynamics SATCOM ...**

Cassegrain Antenna - General Info The application note contains basic information about this type of reflector antennas. The WIPL-D MoM implementation is particularly well suited for simulation of reflectors, which is elaborated in details (quadrilateral elements of  $2\lambda$  by  $2\lambda$ , up to the 8th expansion order, adjusted for reflectors).

### **Reflector Antennas - Examples of Design, Simulation and ...**

Model 6.3m Cassegrain Antenna SATCOM Antennas - The Strength to Perform 'Type-Approved' bolt-together 3.4 to 18.4 GHz operation, meeting ITU and FCC Aluminum reflector, galvanized pedestal 125 mph (200 km/h) wind survival High-wind option

### **Model 6.3m Cassegrain Antenna - General Dynamics Mission ...**

Cassegrain Antenna Cassegrain antenna is a system composed of double reflecting mirrors. They use the same principle as Cassegrain telescope. Today, Cassegrain antennas are used in communication ...

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## **Cassegrain Antenna**

Model 4.8m Compact Cassegrain Antenna VertexRSI Antenna Products - Satcom Features • 'Type-Approved' bolt-together configuration • Self-aligning aluminum reflector - no field alignment • Fully interchangeable reflector components • Meets FCC 25.209 regulation at Ku-band • Designed for 3.4 to 31 GHz operation

## **Model 4.8m Compact Cassegrain Antenna**

Antenna Diameter: 4.8 meters (15.83 feet) Antenna Type: Compact Cassegrain design: Reflector Construction: 16 precision-formed aluminum panels with heat-diffusing white paint Cleaned and brightened aluminum back-up structure: Hub Dimensions: 48 in (122 cm) OD, 29 in (74 cm) depth: Mount Configuration

## **Model 4.8m Cassegrain Antenna - SATCOM Services**

This cassegrain antenna is designed and manufactured with the highest performance, quality, low loss, low profile, and light weight compared to other high gain antennas. Page 9: Multi-Radar System 0.0 to 0.1 degrees. Elevation Angle Azimuth Angle 1.4. Multi-radar system Furuno provide multi-radar system.

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## **Vertex RSI — Antennas — TELECOMNETWORKS**

Antenna Diameter: 9.0 meters (29.5 feet) Antenna Type: Cassegrain design: Reflector Construction:

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16 precision-formed aluminum panels with heat-diffusing white paint Cleaned and brightened aluminum back-up structure Galvanized steel backup structure: Hub: Dimensions 70 in (178 cm) OD, 36 in (91 cm) depth: Mount Configuration

### **Model 9.0m Cassegrain Antenna - SATCOM Services**

Antenna Diameter: 6.3 meters (20.83 feet) Antenna Type: Compact Cassegrain design: Reflector Construction: 20 precision-formed aluminum panels with heat-diffusing white paint Cleaned and brightened aluminum back-up structure: Hub Dimensions: 60 in (152 cm) OD, 36 in (91 cm) depth: Mount Configuration

### **Model 6.3m Cassegrain Antenna - SATCOM Services**

Voyager 1 is a space probe that was launched by NASA on September 5, 1977. Part of the Voyager program to study the outer Solar System, Voyager 1 was launched 16 days after its twin, Voyager 2. Having operated for 42 years, 8 months and 28 days as of June 2, 2020, the spacecraft still communicates with the Deep Space Network to receive routine commands and to transmit data to Earth.

### **Voyager 1 - Wikipedia**

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### **Astronomy**

A parabolic antenna is an antenna that uses a parabolic reflector, a curved surface with the cross-sectional shape of a parabola, to direct the radio waves. The most common form is shaped like a

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dish and is popularly called a dish antenna or parabolic dish. The main advantage of a parabolic antenna is that it has high directivity. It functions similarly to a searchlight or flashlight reflector to ...

### **Parabolic antenna - Wikipedia**

Model 7.2m Cassegrain Antenna Satcom Antennas Description The General Dynamics SATCOM Technologies 7.2-meter antenna delivers exceptional performance for transmit/receive and receive only applications in L through DBS band frequencies. This antenna offers a reflector design that incorporates precision-formed panels, truss radials and hub assembly. It features an innovative Cassegrain feed ...

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