

Mesh Satellite Dish Antenna

This satellite dish is designed with a mesh parabolic reflector for optimal signal reception. It is mounted on a pole and includes a feedhorn assembly.



Product Overview

Professional Mesh Satellite Dish

This large-scale mesh satellite dish is engineered for high-performance signal reception in both professional and amateur communication environments. Featuring a parabolic reflector crafted from durable, fine-mesh material, the unit ensures optimal signal capture while minimizing wind load. The system is supported by a robust radial strut framework and includes a precision-engineered feedhorn assembly at its focal point for reliable signal processing.

Technical Specifications

Key Components

- Parabolic mesh reflector
- Feedhorn assembly
- Mounting pole
- Alignment adjustment mechanism

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| Reflector Material | Fine mesh |
| Reflector Shape | Parabolic |
| Support Mechanism | Radial struts, Adjustable mount, Pole mount |

Applications

Primary Use Cases

Satellite communication • Signal reception • Professional grade • Amateur radio