2.4/3.0 Meter Rx Only Antenna Systems For Satellite Reception

Our Product Introduction

Basic Information

Product Specification

- Highlight: **3.0 Meter rx only antenna,**
  2.4 Meter rx only antenna,
  Satellite Reception rx only antenna

Our Product Introduction

Product Description

2.4/3.0 Meter Rx Only Antenna Systems

The 2.4/3.0 Meter Rx Only Antenna Systems are designed for satellite reception applications, offering high precision and reliability for downlink communications. Ideal for broadcast, telecommunications, and data reception, these systems provide superior performance in capturing satellite signals for various content and data delivery needs.

Key Features

High-Accuracy Reflector Panels: Utilizes aluminum draw die-formed reflector panels for exceptional signal reception and durability.
Galvanized Steel Construction: Offers enhanced longevity with galvanized steel parts, with hot-dipped galvanizing available for extreme environmental conditions.
C/Ku Dual Band Feed Systems: Supports dual-band operations, increasing the versatility and application range of the antenna.
Ease of Installation: Designed for straightforward assembly and installation without the need for a crane, facilitating ground or rooftop setups.
Wide Coverage: Pedestals designed for full orbital arc coverage, ensuring comprehensive satellite signal reception.
Wind Survival: Engineered to withstand up to 125 mph (200 km/h) winds, with a high wind option available for up to 180 mph (288 km/h).
King Post Pedestal Mount: Ensures superior steering and stability for reliable performance under various conditions.

Applications

Professional Broadcasting: Ideal for television and radio broadcasters requiring dependable satellite signal reception.
Telecommunications: Enhances communication networks by providing a reliable downlink for data and voice transmissions.
Data Reception: Suitable for organizations that rely on satellite data feeds for operations and decision-making processes.
Emergency Response: Supports emergency and disaster recovery efforts with reliable communication links.
Research and Education: Facilitates academic and scientific research that depends on satellite data.

Famous Precision
OEM & ODM for microwave communication antennas
Wuxi Famous Communication Equipment Co., Ltd.

+86 13255118228 eric@mw-antenna.com mw-antenna.com

Room 803, Wisdom Building, No. 18 Wisdom Road, Huishan Economic Development Zone, Huishan District, Wuxi City, Jiangsu Province, China