

Parabolic Communication Antenna

This parabolic antenna is engineered for high performance across multiple frequency ranges. Models are available in sizes from 0.3m to 3.2m, supporting frequencies from 2-38GHz.

1、抛物面天线



口径 Size	频率范围 Frequency Range
00.3m / 1ft	11-38GHz
00.6m / 2ft	7-38GHz
00.9m / 3ft	6-26GHz
01.2m / 4ft	2-26GHz
01.6m / 5ft	2-18GHz
01.8m / 6ft	2-18GHz
02.0m / 6.5ft	2-18GHz
02.4m / 8ft	2-15GHz
02.5m / 8.3ft	2-15GHz
03.0m / 10ft	2-13GHz
03.2m / 10.5ft	2-13GHz

Overview

High-Performance Parabolic Antenna

This high-performance parabolic antenna is engineered for reliable data transmission and signal reception across a wide spectrum of telecommunications applications. Available in a versatile range of sizes from 0.3m to 3.2m, it supports frequency ranges spanning from 2GHz to 38GHz depending on the specific model. Designed for durability and precision, it serves as an ideal solution for complex network infrastructures and diverse environmental conditions.

Technical Specifications

Available Antenna Sizes

- 0.3m (1ft)
- 0.6m (2ft)
- 0.9m (3ft)
- 1.2m (4ft)
- 1.6m (5ft)
- 1.8m (6ft)
- 2.0m (6.5ft)
- 2.4m (8ft)
- 2.5m (8.3ft)
- 3.0m (10ft)
- 3.2m (10.5ft)

Size and Frequency Compatibility

Antenna Size	Frequency Range
0.3m (1ft)	11-38 GHz
0.6m (2ft)	7-38 GHz
0.9m (3ft)	6-26 GHz
1.2m (4ft)	2-26 GHz
1.6m (5ft)	2-18 GHz
1.8m (6ft)	2-18 GHz
2.0m (6.5ft)	2-18 GHz
2.4m (8ft)	2-15 GHz
2.5m (8.3ft)	2-15 GHz
3.0m (10ft)	2-13 GHz
3.2m (10.5ft)	2-13 GHz

Frequency Range Coverage

2 - 38 GHz

Applications

Primary Use Cases

Telecommunications, Data Transmission, Signal Reception