

# Helical Antenna for Signal Reception

This high-performance helical antenna is designed for optimal signal reception and transmission. Its unique helical structure provides excellent gain and bandwidth, making it suitable for a wide range of communication applications.



## Product Overview

### High-Performance Helical Antenna

The OCA-3 is a high-performance helical antenna engineered for optimal signal reception and transmission. Featuring a unique helical structure, it delivers excellent gain and bandwidth suitable for a wide range of communication applications. Built with durable materials, this antenna is designed to withstand harsh environmental conditions while ensuring long-lasting reliability and precise performance.

## Key Features

### Design Advantages

- Unique helical structure for excellent gain
- Wide bandwidth capability
- Durable construction for harsh environments
- Robust mounting system for secure installation

### Ideal Applications

Telemetry, Remote Sensing, Wireless Communication

## Technical Specifications

### Performance Highlights

**1 High**

Signal Efficiency

**1 High**

Environmental Durability

### Antenna Type

Helical

### Mounting System

Robust/Secure