

# Outdoor Weatherproof Directional Antenna

This outdoor antenna is designed to improve reception quality with strong directionality. Its structure is designed for snow and wind resistance, and the weather-resistant housing is waterproof, anti-rust, and UV protected.



## Overview

### High-Performance Outdoor Antenna

This outdoor directional antenna is engineered for superior signal reception, handling both Full HD and digital TV signals. Its weather-resistant, UV-protected housing ensures reliable performance in harsh outdoor environments, while the specialized structure minimizes snow stacking and wind resistance. Designed for versatility, it supports wall, mast, railing, or tabletop mounting, making it an ideal solution for residential and commercial signal enhancement.

## Key Features

### Special Features

- Strongly directional design for improved reception quality
- Snow stacking and wind flow prevention structure
- Weather-resistant, waterproof, anti-rust, and UV-protected housing
- Includes easy mounting kit for walls, masts, or railings
- Built-in wide band amplifier

### Mounting Options

Wall, Mast, Railing, Tabletop

## Technical Specifications

### Frequency Range

- VHF: 174-230MHz
- UHF: 470-862MHz

### Performance Metrics

**96 dBuV**

Output Level

**3 dB**

Noise Figure

**75 ©**

Impedance

### Power Requirements

DC 5V/550mA (AC/DC adaptor included)

### VSWR

VHF: <3.0 / UHF: <3.0