

Automotive VHF UHF Outdoor Antenna

This outdoor antenna is suitable for use in cars, homes, campsites and marine environments. It can be mounted easily and quickly, and is weather resistant, waterproof, anti-rust, and UV protected.



Product Overview

Versatile VHF/UHF Outdoor Antenna

This outdoor antenna is engineered for reliable reception of Full HD and digital TV signals across both VHF and UHF bands. Designed for flexibility, it is suitable for a wide range of applications including home, camping, marine, and automotive use. The unit features a weather-resistant, UV-protected housing and includes an easy mounting kit for quick installation without specialized tools.

Key Features

Key Features

Weather Resistant, UV Protected, Anti-Rust, Waterproof, Built-in Wide Band Amplifier, Easy Mounting

Performance Metrics

Signal Performance

115 dBuV

Output Level

3.5 dB

Noise Figure

75 Ω

Impedance

VSWR Ratios

Band	VSWR
VHF	< 3.0
UHF	< 2.7

Technical Specifications

Frequency Range

- VHF: 174-230 MHz
- UHF: 470-608/698/790/862 MHz

Power Requirements

DC 5V 550mA (via AC/DC adaptor or 12V/24V in-car charge)