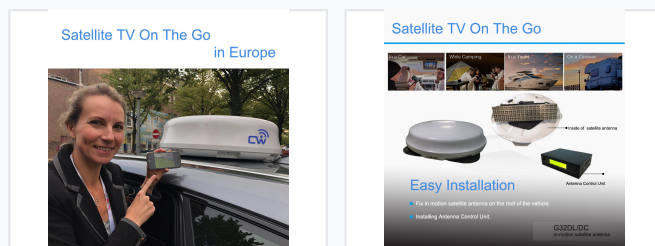


# Vehicle Mounted Satellite TV Antenna

This vehicle-mounted satellite TV antenna is designed for mobile use on various vehicles, including SUVs, RVs, buses, and trains. Its low-profile design and automatic signal tracking ensure minimal impact on vehicle appearance while providing continuous connectivity.



## ADDITIONAL IMAGES



## Product Overview

### Mobile Satellite Connectivity

The G32DL is a high-performance, vehicle-mounted satellite TV antenna engineered for seamless in-motion reception. Designed for SUVs, RVs, buses, and trucks, it features a low-profile, aerodynamic dome that ensures minimal impact on vehicle aesthetics and wind resistance. With an advanced automatic tracking algorithm and high-gain waveguide array technology, this system provides stable, live HD satellite television while the vehicle is in motion.

## Technical Specifications

Operating Frequency	10.7 ~ 12.75 GHz
Antenna Gain	32.5 dBi
Minimum EIRP	49 dBW
Stabilization Mode	3 Axis / 2 Axis
Polarization	Dual Linear, Dual Circular, Auto Tracking

## Tracking Performance

### Tracking Rates

Axis	Rate
Azimuth	60°/s
Elevation	60°/s
Polarization	65°/s

Azimuth Range	Unlimited continuous
Elevation Range	0° ~ 90°

## Physical & Environmental

### Waterproof Class

IP56

### Dimensions

788 x 235 mm

### Operating Temperature

-25 ~ 65 °C

## Power & Connectivity

### Key Features

- Push-button start
- LCD screen for satellite selection
- USB software update support
- High strength FRP dome

### Operating Voltage

12 V