

Digital Loop TV Antenna for Over-the-Air Signals

This digital loop TV antenna is designed for receiving over-the-air (OTA) TV signals. It features a loop design for enhanced signal reception and a compact base for easy placement.



Overview

High-Performance Digital Reception

This digital loop TV antenna is engineered to deliver reliable over-the-air signal reception for both VHF and UHF frequencies. Designed for versatility, it features a wide-band amplifier with gain control to optimize picture and sound quality. Its retractable dipoles and swiveling loop design ensure precise tuning, making it an ideal solution for receiving Full HD and digital TV signals in various environments.

Key Features

Design & Usability

- Retractable dipoles for optimized VHF reception
- Swiveling large loop for optimized UHF reception
- Wide band amplifier with integrated gain control
- Power-on indicator
- Manual ON/OFF switch

Signal Support

Full HD, Digital TV, VHF, UHF, FM Radio

Technical Performance

Signal Performance

105 dBuV

Output Level

3.5 dB

Noise Figure

75 ©

Impedance

VSWR Specifications

Band	VSWR
VHF	<1.6
UHF	<2.2

Power & Frequency

Frequency Range

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

Power Input

DC 5V / 550mA (via AC/DC adaptor or USB)