

# DIGITAL INDOOR TV ANTENNA


**Introduction:**

This is a special designed antenna for digital terrestrial TV broadcasting reception. It is the best solution for home reception and digital portable TV reception. This antenna is active that can be possible powered by set-top box via coaxial cable.

**Technical Data:**

- Frequency range: VHF: 87.5-230MHz; UHF: 470-694MHz
- Receiving range: FM/VHF/UHF
- Gain: 28 dB
- Output level: 100dB  $\mu$  VMax
- Impedance: 75  $\Omega$
- Noise Figure:  $\leq$ 3dB
- Power supply : via AC/DC adapter (DC 12V/50mA) or via DTV set-top box (DC5V/40mA)

**Included in Package:**

Before installation, please check the contents.

1. Antenna main unit with table stand
2. Power adapter


**Product Features:**

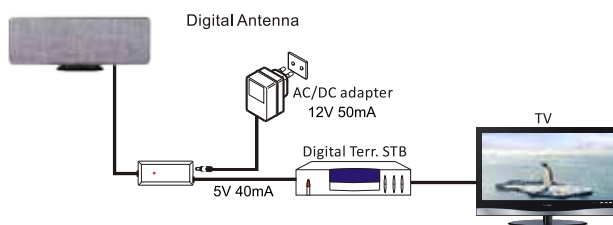
- Ultra Thin and Lightweight Design
- With high gain and low noise amplifier
- Multi-positioning for best possible reception
- Excellent reception for digital, free view and analog TV signals
- Specially Compatible with HDTV of various digital terrestrial signal(DVB-T, DVB-T2, ISDB-T, DTMB, ATSC).

**Setting And Connections :**

Connect the antenna coaxial cable to TV or set-top box.

Connect the DC plug of AC/DC adapter to the in-line power insert of antenna, and plug the AC/DC adapter into the AC power socket.

After all the connections have been done properly, turn on the television set and select a TV program, then adjust the antenna position until get the best signal reception.

**Powered via separate AC/DC adapter (included in package)**

**Operation Instruction:**

For the best reception, please check the following conditions.

1. Keep the antenna away from the sources of interference and those big power consumption devices, such as air conditioner, elevator, hair dryer and microwave oven, etc.
2. Place the antenna near the windows under indoor environment.
3. In digital terrestrial reception, interceptions between antenna and transmission tower will cause signal loss temporarily. Please install the antenna as high as possible to reduce interceptions.