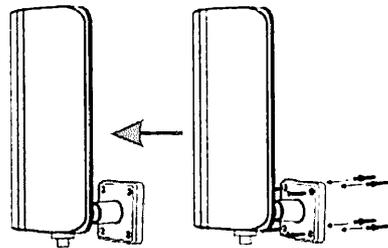


**Step 2.** Take out the plastic pole, using hammer to ham it into the hole made by step1  
**Step 3.** Take out the screws, use screw driver, screwing them through the base onto the plastic pole.

**Step 3.** Fix the main unit on the multi-directional base  
**Step 4.** Take the Coaxial Cable (F male to IEC female)

, Connect the F male end to the F Female End of your Set Top Box or TV Set, the IEC female to the "receiver on power inserter. Connect F male to IEC male cable, the F-male End to the F-Female End of the DA-5700 and the IEC male to "antenna" on the power inserter. Please note: all the connection should be fixed. It is recommended that you should had a water-drop loop at the end of cable before entering your home.



**Step 5.** Take out the AC-DC Adaptor; connect the barrel end to the DC input of Power inserter, AC end to the AC Outlet. Please note use only supplied AC adaptor

**Step 6.** Adjust the orientation of DA-5700.  
 (Normally speaking, the signal is horizontal direction.)

### Pole Mounted application

**Step 1.** Take a wooden pole or metallic pole

**Step 2.** Take the pole mounting kits

**Step 3.** Hooks 2 U type screws on the pole. Take the multi-directional base through screws. Fixed 4 butterfly type washers and fixed them.

**Step 4.** Fix the main unit on the multi-directional base

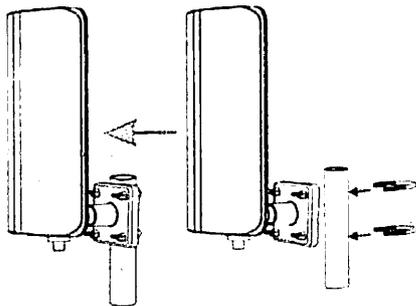
**Step 5.** Take the Coaxial Cable connect the IEC Male end to the IEC Female End of your Set Top Box or TV Set. Connect the F-male End to the F-Female End of the DA-5700.

Please note: all the connection should be fixed. It is recommended that you should had a water-drop loop at the end of cable before entering your home. (if your installation is outdoor)

**Step 6.** Take out the AC-DC Adaptor; connect the barrel end to the DC input of Power inserter, AC end to the AC Outlet. Please note use only supplied AC adaptor

**Step 7.** Adjust the orientation of DA-5700.

(Normally speaking, the signal is horizontal direction.)



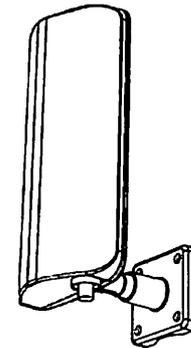
### TROUBLE SHOOT

1. Some set-top-box can deliver +5V DC power from it's RF input port, your antenna may work with this power without additional power inserting kit.
2. If non-power-inserting installation work not so smoothly or even not function, you can try to install the power-inserter for possible improvement.
3. If there is no improvement or still not working after power inserter adding, you could ask for help from qualified person or your dealer.

# Digital Outdoor Antenna

MODEL: DA-5700

Thanks for your purchasing this DA-5700 Digital Outdoor Antenna. Before your installation, Please read this manual carefully and keep this manual for further information.



### INTRODUCTION

DA-5700 is a special designed for digital terrestrial broadcasting reception. With state-of-art low noise amplifier technology and circuitry, it will provide best reception. And compact and stylish housing, it can be accompany with your digital STB .

With UV protected housing and water-proof sealing, DA-5700 series antenna can be installed on your wall, window-shelter and with bundle pole fixing kit, you can put DA-5700 series on the wooden or metal pole. With special multi-directional tunable mechanism, you can turn your antenna to any direction to get the best reception

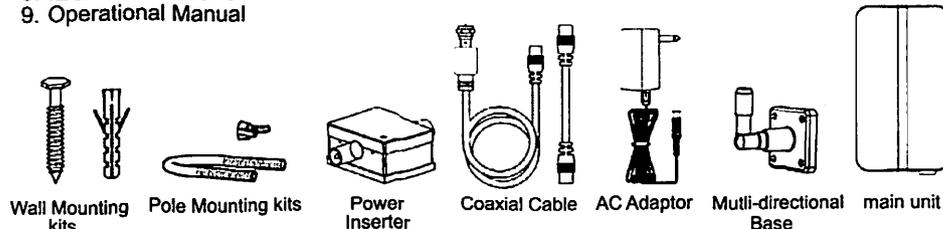
#### Feature:

- Compact and Stylish design
- Different installations method, wall-mounted or pole-mounted installation
- UHF 470~870MHz
- VHF 47~230MHz
- Gain 20±3dB
- Low noise amplifier technology
- High Directionality
- Water-proof and anti-UV housing

### PACKAGE CONTENT

Please check the content before your installation

1. DA-5700 main unit
2. Multi-directional base
3. Wall mounting package (plastic pole X4, screw X4)
4. Pole Mounting kit (U type screws X2, butterfly type washer X4)
5. Coaxial Cable (F male to IEC Female) X 1
6. Power inserter
7. AC Adaptor X1
8. IEC male to IEC female coaxial cable X1
9. Operational Manual

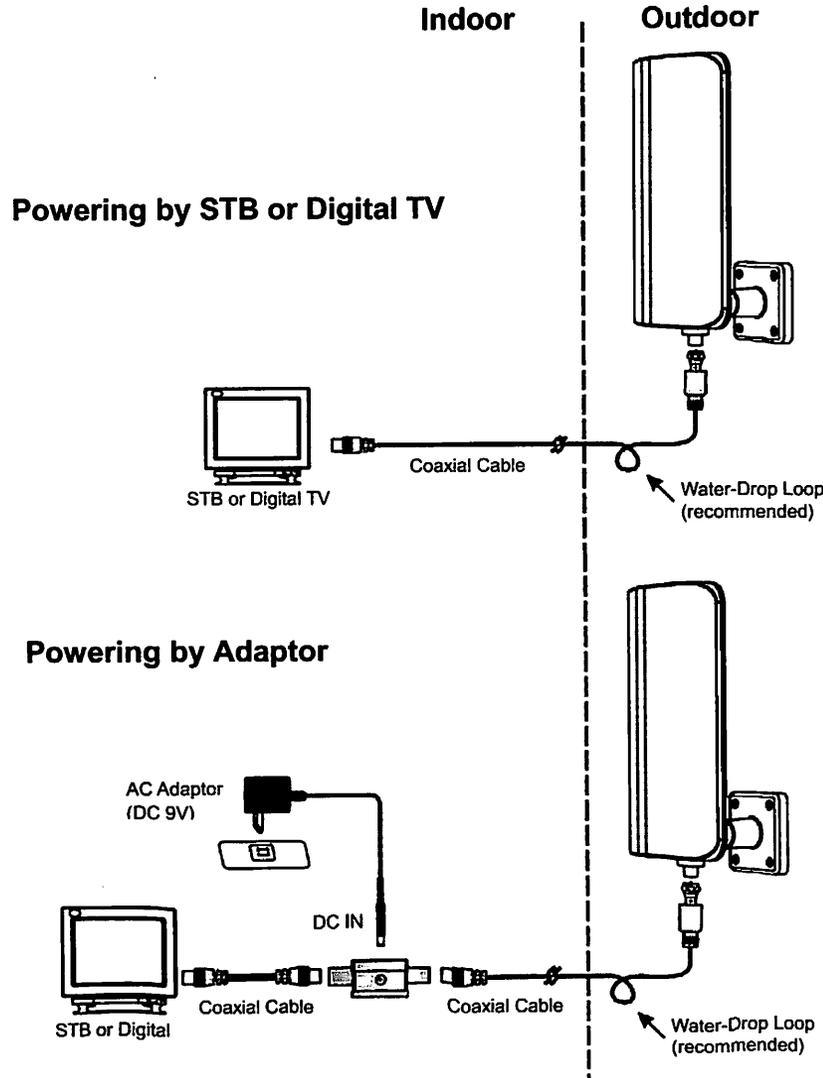


## INSTALLATION

**Notice:**

For the best reception, Please check the following conditions

1. Far away the source of interference: Far away those big power consumption devices, such as air conditioner, elevator, hair dryer and microwave oven. Etc
2. Installed As high as possible: In case of digital terrestrial reception, if there are some interceptions between Antenna and transmission tower, it will cause the signal loss temporary. So if the antenna is installed as high as possible, those interceptions will be reduced.



The normal installation is like the above scheme  
**Condition 1, Powering the Antenna by STB or Digital TV and installation method (mounting method is the same in the following pages)**

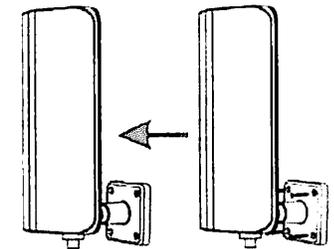
- Step 1.** Take out the main unit DA-5700
- Step 2.** Take out the multi-directional base. Fixed it on the wooden pole( as figure, please check the follow paragraph for information)
- Step 3.** fix the main unit to the multi-directional base
- Step 4.** Take the Coaxial Cable (F male to IEC female), connect the F male end to the F Female End of your Set Top Box or TV Set, the IEC female to the "receiver on power inserter. Connect-F male to IEC male cable, the F-male End to the F-Female End of the DA-5700and the IEC male to "antenna" on the power inserter. Please note: all the connection should be fixed. It is recommended that you should had a water-drop loop at the end of cable before entering your home.
- Step 5.** Take out the AC-DC Adaptor; connect the barrel end to the DC input of Power inserter, AC end to the AC Outlet. Please note use only supplied AC adaptor
- Step 6.** Adjust the orientation of DA-5700. (Normally speaking, the signal is horizontal direction.)

**Condition 2, Powering the antenna by AC adaptor( in cases that there is no DC power out from the STB or Digital TV, you need to do this installation)**

When you finished the installation, you can use your Set Top Box to check the signal strength and quality. If the quality is not good enough to have good picture, you can move the antenna to get the best reception position, when you find the best position , please fixed it. If not, you can change the reception direction by adjust the main unit

**Indoor /Outdoor Wall Mounted installation**

- Step 1.** Mark the fixing position with pencil or another pen( please use the multi-directional base to mark the position)



**Please note, if you want to install On a wooden wall , please follow the step below**

- Step 2.** Take out the screws attached, using Screw driver to fix these crews through the base and fix it on the wall
- Step 3.** Fix the main unit on the multi-directional base
- Step 4.** Take the Coaxial Cable (F male to IEC female), connect the F male end to the F Female End of your Set Top Box or TV Set, the IEC female to the "receiver on power inserter. Connect F male to IEC male cable, the F-male End to the F-Female End of the DA-5700and the IEC male to "antenna" on the power inserter. Please note: all the connection should be fixed. It is recommended that you should had a water-drop loop at the end of cable before entering your home.
- Step 5.** Take out the AC-DC Adaptor; connect the barrel end to the DC input of Power inserter, AC end to the AC Outlet. Please note use only supplied AC adaptor
- Step 6.** Adjust the orientation of DA-5700. (Normally speaking, the signal is horizontal direction.)

If you want to hook this unit onto a brick wall or RC wall, please follow the steps bellow  
 Before the following step, please make sure that you have enough protection when you try to drill on the wall.

- Step 1.** Take the electric drill, using 5.8mm drill bit (please note, when you use the electric drill, you should better to wear the protection device. And the drill bit should be fixed, otherwise there will be a serious injuring happened when the bit is broken or loose). Drill the depth to 35mm. Then clean the hole.