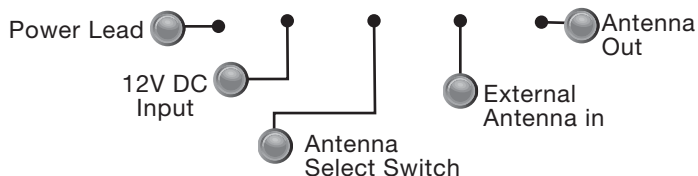
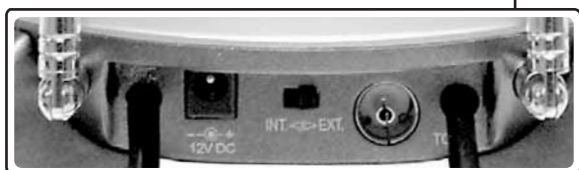


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Indoor Antenna

With Amplifier



Installation Instructions

- 1) Remove the antenna from its box.
- 2) Switch off the TV/VCR power then place the antenna in a position close to your TV or VCR, making sure the cable reaches the RF input socket on the back of your TV/VCR.
- 3) Plug the antenna lead in to the TV or VCR.
- 4) Plug the antenna's 240V power plug in to a 240V socket (the red LED will light up when the "GAIN" control is turned to the right)
- 5) Switch on the TV or VCR
- 6) Extend the telescopic rods and stand the power loop vertically.
- 7) Adjust the telescopic rods and swivel/tilt the loop until you obtain the best reception possible.

Getting the best possible reception

Ensure your television is tuned to the correct channel.

VHF/FM

The dual telescopic rods are responsible for capturing VHF and FM radio signals. Adjust the length and position of the rods until the picture and sound are of optimum quality.

UHF

The loop is responsible for capturing UHF TV signals. Pivot the loop to change its angle and rotate the base of the loop until the picture and sound are of optimum quality.

Amplification

The gain control, found on the front of the antenna, calibrates the amount of signal amplification. Adjust the gain until the picture and audio clarity are at an optimum level.

Antenna Select Switch

Enables the unit to plug another device that requires connection to the antenna input on your TV (eg. Satellite/Cable TV set top box, game console). To use the i2700 as a loop through for an additional device, plug the additional device into this socket and slide the switch to the right.

Technical Information

Operating Bandwidth:	40 - 860MHz
Output Impedance:	75Ω
Gain:	Up to 38dB
Gain Control:	20dB
Power:	240V AC, 12V DC

Reception Troubleshooting

There are various factors that can affect the performance of the i2700. Here are some helpful hints to ensure your i2700 is performing optimally.

- It is recommended that you place the antenna in an open area which is as far away as possible from electrical appliances, metal objects and walls. These objects can limit and interfere with the signal reaching your antenna.
- Unfavourable atmospheric conditions, terrain, buildings and vegetation can interfere with the quality of the signal you receive.
- The strength of the signal you receive will dictate the quality of your reception. The greater the distance from the station transmitter, the weaker the signal and this will impact on reception quality. In such cases, turn up the gain of the i2700's inbuilt amplifier to boost the signal and improve reception quality.