

RF Modulator Instructions

Product code: CCT811



Features

- ▲ Tunable output channel from 21-69,
- A Push button channel selection,
- ▲ Microprocessor tuning,
- △ Channel Memory,
- △ Coax RF feeds,
- ▲ Audio input,
- ▲ LED channel display,
- ♣ Scart & Phono inputs,
- ▲ Mains powered,
- △ On/Off power switch.

Converts the composite video signal of a CCTV camera or other devices such as DVR, quads and switchers into an RF signal that can be displayed through a standard TV aerial system.

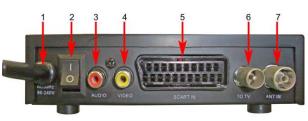
R. F. MODULATOR

XCCT811

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Rear Panel



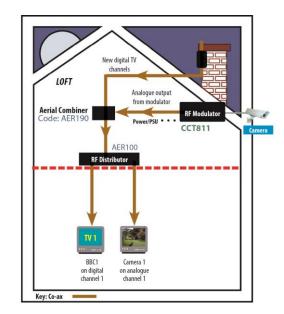
- 1. Mains Power Cable 90v 240v AC 50Hz
- 2. On/Off power switch
- 3. Phono Audio Imput
- Phono Video Input from DVR, Camcorder, VHS, DVD, or Video Game
- Scart input from DVR, Camcorder, VHS, DVD or Video Game (video & Audio)
- Co-ax output to RF Amplifier or TV
- 7. Co-ax Input from TV Antenna

Installation

- 1. Connect video and audio input (3,4) via phono or scart connections
- 2. Take feed from aerial and using BNC connect to ANT In (7)
- 3. Connect aerial cable from 'To TV' (6) to RF Amplifier or TV.
- 4. Power up unit on 240vAC mains. (2)

Channel Programming Steps

- Press Power Button on
- 2. Press CH+ or CH- button to select a channel between 21 69
- 3. The device automatically memorises the last selected channel number.
- If using Audio, by pressing the two CH buttons simultaniously for 3 seconds you can change the audio output frequency to 4.5, 5.5, 6.0 or 6.5 MHz. Toresent to normal mode repower unit.



Technical Specifications

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RF Output Frequency Range	50 – 860 MHz / PAL
RF Output channels	21 – 69 with all Cable Channels
Audio Output Frequency	4.5, 5.5, 6.0, 6.5 MHz
RF Output Level	70 +/- 3dBμV
RF Output Impendance	75Ω
Video Input Impedance	75Ω
Audio Input Impedance	13 ΚΩ
TV to Antenna separation	2dB
Inputs	2 x Phono, 1 x RF and Scart
Power Supply	230vAC
Size	150(L) x 91(W) x 40(H) mm

Scart Connections



PIN	SIGNAL	SPECIFICATION
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	AUDIO OUTPUT (R) AUDIO OUTPUT (R) AUDIO OUTPUT (L) EARTH (Audio) EARTH (B-input) AUDIO INPUT (L) B-INPUT FUNCTION SWITCHING EARTH (G-input)	0.5 Vrms / 1 K/Ω or less 0.5 Vrms / 10 K/Ω or more 0.5 Vrms / 10 K/Ω or more 0.5 Vrms / K/Ω or more 0.7 V p-p/ $T5$ Ω 9.5 V to 12 V max.



WEE/CC07839

This symbol on the products and/or accompanying documents means that used electronic equipment must not be mixed with general household waste. For treatment, recovery and recycling please return this unit to your trade supplier or local designated collection point as defined by your local council.

All specifications are approximate. anthium.com reserves the right to change any product specifications or features without notice. Whilst every effort is made to ensure that these instructions are complete and accurate, anthium.com cannot be held responsible in any way for any losses, no matter how they arise, from errors or omissions in these instructions, or the performance or non-performance of the equipment that these instructions refer to.

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