

# Triax Tri-Link Kit

## VIEW AND CONTROL FREESAT, FREEVIEW AND SKY AROUND THE HOME!

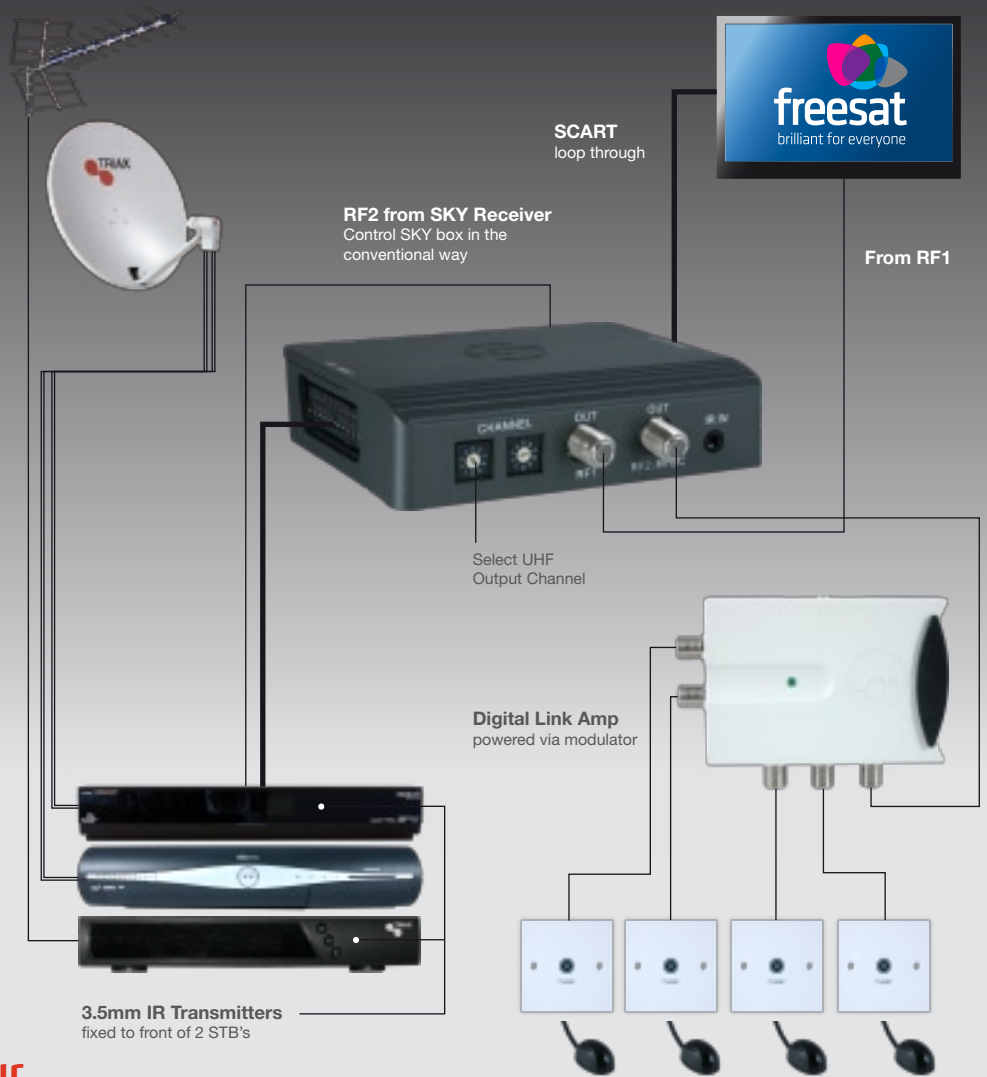
With the introduction of Digital TV normal analogue services around the home have been lost.

The New Triax Tri-Link kit solves the issue of distributing Freesat, Freeview and SKY around the home, with the ability to view and control all STB's on existing analogue sets.

- Removes the need to purchase individual STB's for each additional TV or Upgrading to Flat panel TV's
- Tri- Link can control upto 3 independent pieces of equipment including SKY
- Watch and control recorded programmes from your PVR around the home
- Optional DVD configuration
- Powers up Digital Link Amplifier and Link eyes
- Controls SKY, SKY+ in the conventional way via RF2
- Fully agile modulator
- SCART loop through
- Compact and stylish

**The Tri-Link Kit Contains:**

Modulator, power supply, compact eye and IR Receivers.



**Take back control of your TV viewing with the Triax Tri-Link!**





Aerials | Dishes | Receivers | Amplifiers | Headends | Cabinets | LNB's | Multiswitches | Outlets | Cable | Fibre Optics | Enclosures | Modulators | Tools

## Features

- PLL controlled RF modulator
- UHF modulation for PAL 1 standard
- Built in IR demodulator
- Fully agile PAL 1 modulator with rotary selection
- Stereo sound
- Automatically turn-off modulation function when Scart has no AV input
- Variable Attenuation

## Tri-Link Kit includes

- A 1 x Modulator  
 B 1 x IR Transmitter (0.8m long with 2 IR Emitters)  
 C 1 x Power Adapter (Triax Model: 305289)  
 D 1 x Digital Link Eye (Triax Model: 370229)

## Triax Tri-Link Kit - Part Number: 370407



### Modulator

TV System	PAL - 1
Modulator Output Frequency	UHF: 470~862MHz (21-68CH; Default Channel: CH36)
Modulator Output Level on RF1/RF2 OUT (AV input condition)	72dBuV $\pm$ 2dB
Gain (RF IN > RF1/RF2 OUT)	10dB
Noise Figure	<4dB
RF Input Connector	F(f)
RF Output Connectors	F(f)
AV Input/Output Connectors	Euro Scart
DC IN Connector	F(f)
IR Connector	3.5mm Socket
IR Link Control Carrier Frequency (RF2 OUT to RF IN)	On-off keyed 7MHz
Video Input	1.0Vp-p/75 $\Omega$
Audio Input	1.0Vp-p/600 $\Omega$
Power Indicator	Green LED
DC Output (RF2)	Regulated 9VDC 1000mA
Variable attenuation	0 - 15dB

### IR Transmitter

Connector	3.5mm Plug
Peak Wavelength	940nm
View Angle	40 deg
Cable Length	800mm

### Power Adapter (Triax Model: 305289)

Input Voltage	230V/50Hz AC
Output Voltage	12V/500mA DC
Output Connector	F(f)

### Digital Link Eye (Triax Model: 370229)

Input Signal Frequency	37.9KHz Carrier (Infra-red system)
Input Connector	IEC female
Remote Control Distance	Up to 10m

Note: Modulated IR Signal, at 7MHz, from the Compact Digital Link (370229), to pass from RF2 Output to RF In, (to control a BSkyB Receiver directly via its RF OUT2 port). It means that the Output frequency from the Compact Digital Link (370229) must be able to pass from the RF2 OUT to the RF IN and carry on to the receiver.

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\*Triax reserves the right to change the specifications without prior notification