

# HD-TVI HUMBLOC GROUNDLOOP ISOLATOR

## CON701

T

A



BNC

1

INPUT

1

OUTPUT

## Fast Removal of Earth Loop Interference with the Humbloc Groundloop Isolator



### Features

- ✓ Cures Humbars!
- ✓ Quad Technology
- ✓ Great Problem Solver
- ✓ Quick & Easy Fit

### Description

We have developed our popular HumBloc ground loop isolators to work with the latest CCTV equipment. The HumBlocs now feature quad technology which means they're compatible with HD-TVI, HD-CVI, AHD and analogue cameras.

A common problem many installers face with CCTV installations is earth or ground loop problems. Many CCTV installers have seen the classic symptoms of the rolling humbar or the tearing picture but don't understand the cause of the problem and the solutions to cure it. They may have even seen a small spark or felt a slight tingle when they disconnect interlinking cables from video recorders and other equipment; these are all signs of ground loop problems.

The low-cost HumBloc is a groundloop isolator that simply terminates ground loop currents in a cable and blocks the hum and interference carried in the ground loop. The Humbloc should be fitted between the camera and the input of CCTV equipment such as a DVR that it is connected to, ideally at the rear of the DVR directly into its video input(s).

#### Disclaimer

The technical specifications contained are given in good faith as being accurate but due to a continued program of improvement may change from time to time without notice. We apologise for any inconvenience due to changes of specification or errors and omissions within this document. Copyright

# HD-TVI HUMBLOC GROUNDLOOP ISOLATOR CON701



## Specifications

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Input Connection . . . . .	BNC Socket
Output Connection . . . . .	BNC Plug
Capability . . . . .	HD-TVI, HD-CVI, AHD & Analogue
Frequency . . . . .	150MHz Max
Impedance . . . . .	75 Ohms
Insertion Loss . . . . .	0.5dB Max
Cable Length . . . . .	200mm Pigtails
Dimensions . . . . .	43 x 28 x 21mm (Exc Cables)

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