

## Package Contents

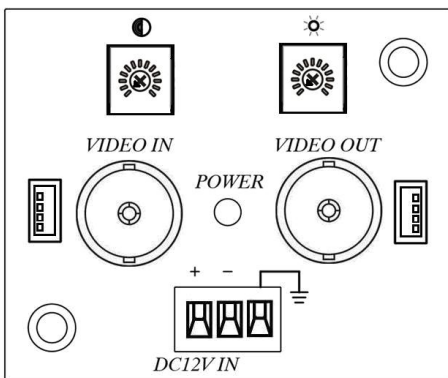
Before you start to install this switch, please verify your package that contains the following items:

- HD-TVI Video Signal Amplifier (1x)
- Installation Guide (1x)
- Power supply (1x)

## Key Features

- To boost HD-TVI signal for longer distance over coax cable.
- Support HD-TVI signal up to 500M..
- Built in sharpness and brightness adjustment..

## Panel view



LED	Status	Description
Power	On	Green light
	Off	No light

## Adjustment Switch

- Sharpness
- Brightness

## Cable

Link cable recommend use high quality 75ohm coaxial RG59/RG6U cable. The transmission distance will be affected by different quality of Camera, DVR and BNC connector, cable, installation, etc.

## Transmission Distance

HD-TVI: up to 250 m

The transmission distance may be effected by the quality of cable, camera and recorder.

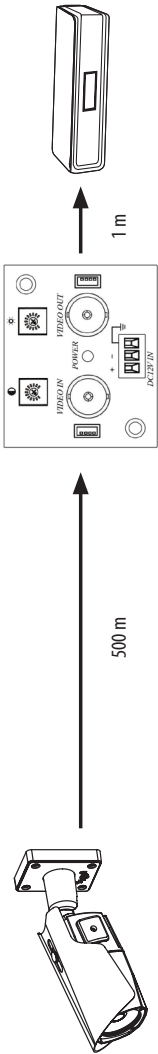
## Trouble Shooting

1. If the brightness/sharpness gain adjustment are too strong or too weak that will cause video distortion, please do properly adjustment based on different distance.
2. The unit built in transient protection, please make sure to make grounding.

## Technical Specifications

Video Format	HD-TVI
Video Input	BNC 75 Ohms
Video Output	BNC 75 Ohms
Distance	TVI:720p/1080p/30Hz RG-59 500M
Power Supply	DC12V 500mA
Power Consumption	85mA
Temperature	Operation: 0 to 55 °C, Storage: -20 to 85 °C, Humidity: up to 95%
Dimensions	57.8 * 49.2 * 41.7 mm
Weight	70 g

# Installation View



ENGLISH

# HD-TVI Video Signal Amplifier TVA-1101EA

## Installation Guide



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