



HD-TVI to HDMI Video Converter

ST-TVI-VC Features:

- Allows user to connect a TVI camera directly to a monitor or TV via HDMI cable no recorder needed. Direct connect, live viewing without a recorder
- · Allows for spot monitoring
- 1 TVI Input, 1 TVI loop through output, 1 HDMI output
- Supports all standards of HD-TVI including V2.0
- Lossless, uncompressed transmission
- · LED Indicators
- · Fully enclosed dust-proof design
- Up to 100,000 hours mean time before failure



The ST-TVI-VC video converter has been designed to accept a single HD-TVI signal and provide one HDMI output and one HD-TVI (BNC) output. The ST-TVI-VC is perfect for converting an HD-TVI video source to an HDMI signal to allow for viewing on a monitor that does not have an HD-TVI input, such as spot monitoring (a secondary monitor which connects directly to the camera and displays its image, commonly seen in retail store entrances). Many HD-TVI recorders do not have a spot monitor output built-in, and the ST-TVI-VC can be sold separately to provide this function if it is required for a customer's application.

Specifications

Physical Connections 1 x BNC TVI Input, 1 x BNC TVI Loop Through Output, 1 HDMI

Input Level >500 mVp-p

Output Format HDMI 1.4b, A Standard interface

Input Auto Cable Equalization 1080p, 720p, supports 100M75-5 cable input with distance up to 100M

Input Format 1080p, 25/30, 720p 25/30/50/60, compatible with V2.0 HD-TVI

Input Impedance 75 Ohms

Output Resolution 720p 50/60, 1080p 50/60

Output Format Distance HDMI 1.4b, D-type base, 10M maximum

LED Power LED, Video Source LED

Power Supply DC12V 1A (Included)

Power Consumption ≤8W

Operating Temperature -22°F - 167°F Humidity 10%~90% RH Dimensions 1.97" x 118" x 0.98"

Housing Type Wall mount

One Channel HDMI Video Output One Channel TVI

Video Input

Contents Include:

- 1 ST-TVI-VC Video Converter
- 1 Power supply

Ordering Information:

ST-TVI-VC HD-Coaxinator video converter

North American Cable Equipment Inc. (800) 688-9282 Fax: (800) 230-1793 email: sales@securitytronix.com web: www.securitytronix.com www.northamericancable.com

One Channel TVI

Video Output