

Package Contents

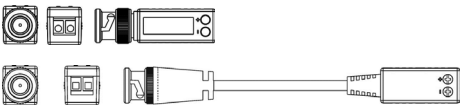
Before you start to install this switch, please verify your package that contains the following items:

- HD-TVI Passive Transmitter / Receiver (2x)
- Installation Guide (1x)

Key Features

- To send HD-TVI signal up to 150M over UTP cable.
- BNC male to screw terminal for easy connection.
- Compact and mini size, could mount multiple units behind multiplexer, Quad, DVR, etc.
- Passive. No power required.
- Eliminate Coaxial Cable.
- To work with active transmitter / receiver TVA-1201TRA for extra long distance transmission.
- Built in ESD, EFT (impulse noise) and transient protection.
- BNC male to screw terminal with 10 cm mini coax cable for easy connection.
- Compact and mini size, could mount multiple units behind multiplexer, Quad, DVR etc.

Panel view



Transmission Distance

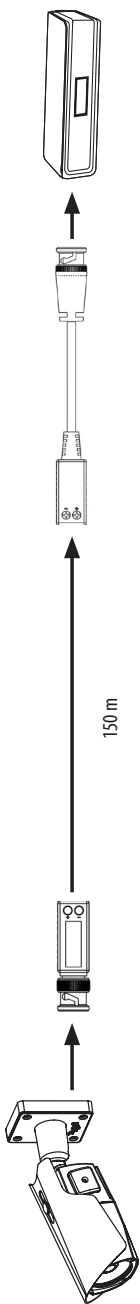
HD-TVI: up to 150 m

The distance may be affected by the quality of cable, camera, DVR. This installation should be made by a qualified service person and should conform to all local codes.

Technical Specifications

Video Input / Output Terminals	BNC MALE (75Ω / 1V-p-p)
Video Output / Input Terminals	TERMINAL BLOCK
Bandwidth	50Hz ~ 60MHz (-3dB)
Transmission Distance	HD-TVI: 150 m
ESD protection	30 KV(Air), 15 KV (Contact) ; IEC 61000-4-2 compliant
EFT protection	40A(5/50ns) ; IEC 61000-4-4 compliant
Lightning protection	2A (8/20μs) ; IEC 61000-4-5 compliant
Surge Protection Attack Time	< 1 nS
Environmental Specifications	Operation: 0 to 55 °C, Storage: -20 to 85 °C, Humidity: up to 95%
Dimension mm	14.5 × 49.5 × 15.5 mm / 14.5 × 15.5 × 145, including 100 mm mini coax cable
Weight	18 g / 25 g

Installation View



ENGLISH

TVA-1201TRP

HD-TVI Passive Transmitter / Receiver

Installation Guide



Sold exclusively through specialised dealers.
eneo® is a registered trademark of
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Subject to technical modifications.

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