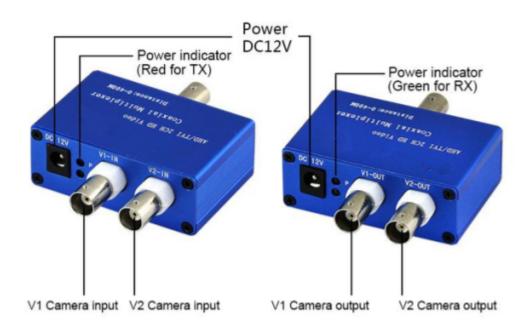
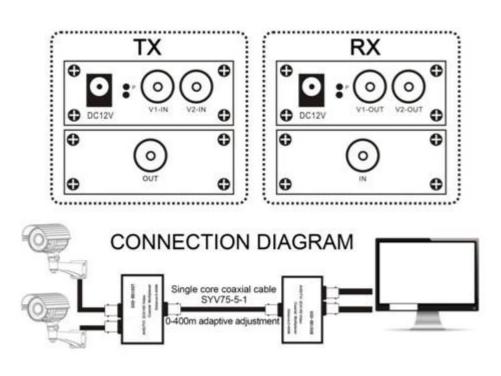
2 Channel Coax Video Multiplexer

1. Solution and picture





Warning: Need to use single core coax cable to ensure the transmission distance

2.Overview

This product uses special compression modulation technology, on the front end transmitter) let 2-channel AHD/CVI/TVI HD camera to compressed, then made into digital signal in coaxial cable transmission. The back-end (receiver) through modulation, reductive into 2-channel HD signals for HD DVR (AHD/CVI/TVI) or matrix use after, decompression. This series of products can be in adaptive adjust transmission distance within 0-400 m.

It supports 2 channel video signals in one coaxial cable by way of Frequency Division Multiplexing, with all data transmission real-time and all images high-definition and non-delay. It is suitable for improvement of old projects and building under new projects.

3.Features

- 1. It's designed according to projects with minimum installation volume requirement.
- 2. 2-CH video in one coaxial cable transmission.
- 3. FDM technology is easy for multi-channel signals transmission only in one coaxial cable without any delay and interference.
- 4. Perfect support coaxial video line, 75-3, 75-5, RG59 wire, etc.

4.Technical Parameters

Item name	2 Channel coaxial HD video multiplexer
Model No.	HDCM102T
Compatible mode	1. TVI:720P/1080P/ 3MP / 2. CVI:720P/960P/1080P 3. AHD:720P/960P/1080P 4. CVBS
Interface	BNC port
Power supply input	DC 12V
Transmission distance	0-400M adaptive
Operating temperature	-30°C-50°C
Shell material	High quality aluminum alloy materials
Product weight	67.5g /pc
Product size	64*43*23mm/pc