

# HD MULE 2 - 2 VIDEO DOWN 1 CO-AX

TVI

CVI

AHD

AN

2  
CHANNEL



cctvmule.com



Send HD Cameras Down 1 Co-ax... now TVI , CVI and AHD Compatible.

CCTVMule™



MULE102

## Key Features

- ✓ 2 Camera Signals Down 1 Co-ax
- ✓ Easy to Expand Existing Systems
- ✓ Quick and Easy Installation
- ✓ Sold as Pairs
- ✓ No Need for Extra Cables
- ✓ Multi-Signal Technology

## Description

There are two HDMules available - a 2CH and a 4CH. Both allow you to send RS485 down the co-ax as well as video signals. The 2CH mule uses one of the video inputs for RS485 but on the 4way it has a separate RS485 connector - so if you need to use RS485 and 2 or more cameras, use the 4CH mule.

### Why the HDMule?

The new HDMule is an upgraded version of our original analogue-only mule but features greater transmission distance, easier set up and HD signal transmission from TVI, CVI and AHD cameras for maximum flexibility. On installations where you have only one co-ax cable installed, the HDMule makes it really easy to add extra cameras - it saves time, saves money and saves mess!

### How do they work?

The HDMules work in pairs. The "TX" HDMule combines cameras images to send them down 1 single co-ax cable, the other "RX" HDMule then reconstructs the individual camera images at the other end.

### 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 2017

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Please Note - some HD cameras (TVI, CVI and AHD) use "up the co-ax" menu control, because of how the HDMules work this Co-axitron will not work through the mule, however on PTZ and similar cameras you can use the mule's RS485 transmission to operate the camera.

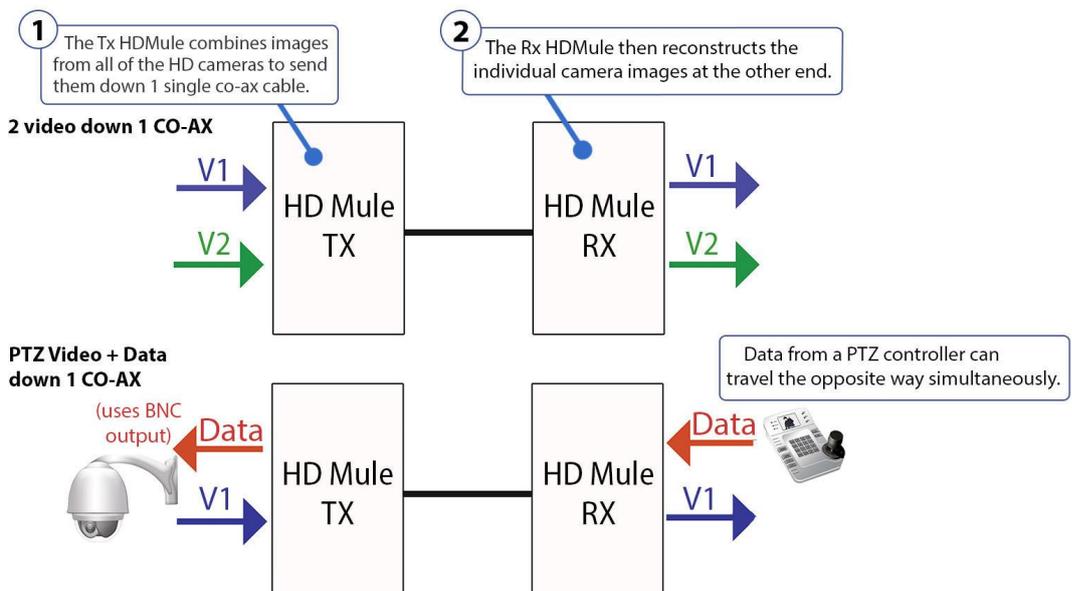
Higher resolutions than the stated ones may work on shorter cable lengths but with so many variables involved like camera technology, distance, cable quality and frame rate, the maximum resolutions are stated for guidance. On most HD cameras you can adjust the output to suit and we suggest setting this to 2MP.

Requires 2x 12V DC PSUs (not included)

## How It Works

### Send 2 Cameras Down 1 Co-Ax

...the **NEW** HDMule works with TVI, CVI & AHD!



On installations where you have only one co-ax cable installed, the HDMule makes it really easy to add extra cameras - **it saves time, saves money & saves mess.**

- ✓ Add Extra Cameras - hassle free!
- ✓ Works on cable runs up to 250m
- ✓ Multi Technology for Maximum Flexibility
- ✓ Quick & Easy Set Up Saves time and money!

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## What's In The Box



Tx Transmitter Unit

Rx Receiver Unit

## Specification

No of Inputs	2 - Tx / 1 - Rx
Type of Input	TVI (3MP) / CVI / AHD / Analogue
No of Outputs	1 - Tx / 2 - Rx
Type of Output	TVI (3MP) / CVI / AHD / Analogue
Output Connection	BNC Socket
Power	12V DC
Current Consumption	60mA - Tx / 275mA - Rx
PSU	Required
Cable Length	500m Max
Cable Type	RG59 Or Better
Video Quality	1080p (HD) / 720TVL (Analogue)
Dimensions	64 x 42 x 23mm

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### Installer Details :