

GCD1632HD

COAXIAL VIDEO DISTRIBUTOR

AHD, CVI, TVI and CVBS Video Distributor – 16x In, 32x Out 1U Rack Mount



Key Features

- Supports AHD, TVI, CVI, 960H, NTSC and PAL video signal
- Support UTP (Up the Coax)
- Built-in TVS protection
- Supports high resolution up to 8MP (4K) without any video loss

The Genie **GCD1632HD** is a video distributor that can split 16 AHD / TVI / CVI / CVBS signals into 32 up to 4K (8MP) resolution.



Specification

Supports

Video Format	AHD, TVI, CVI, 960H, NTSC, PAL
Maximum Video Resolution	4K
Video Bandwidth	100MHz 0.1dB Gain Flatness

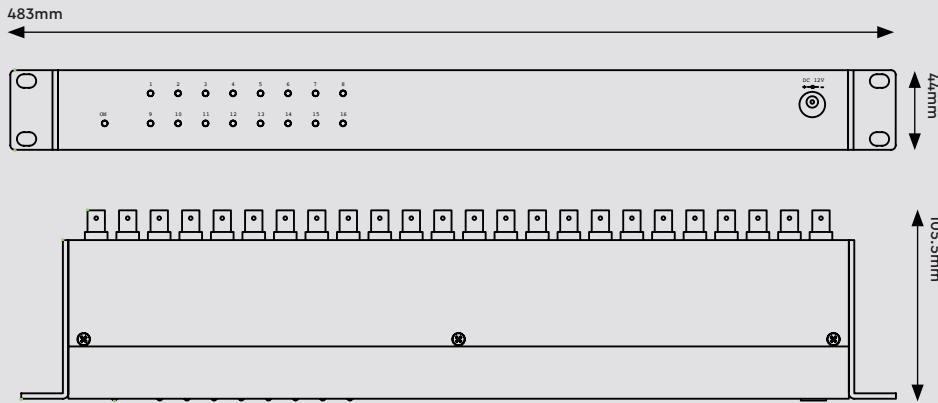
Ports & Interfaces

Video Input	16 x BNC (1V p-p, 75Ω)
Video Output	32 x BNC (1V p-p, 75Ω)

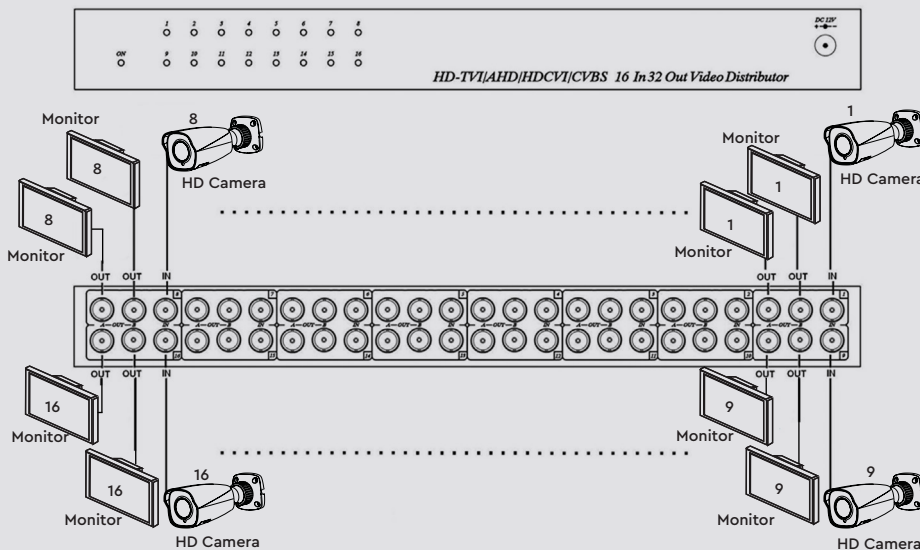
Others

Power Supply	DC12V 1A
Power Consumption	700mA (Max)
Temperature	Operation: 0 ~ 55°C, Storage: -20 ~ 85°C, Humidity: Up to 95%
Dimensions	483 × 105.5 × 44 mm
Weight	2050g

Dimensions



Application



Cable

It's recommended to use high quality 75Ω coaxial RG59/RG6U cable. The transmission distance will be affected by different quality of camera, DVR and BNC connector, cable, installation etc.

Note

This device does not support HD camera control data signal transmission.

The signal LED light may have a different brightness or flash status based on different video signal

LED Indicator:

Green:
On - Power On
Off - Power Off