Issue Date: 22/06/2017

Genie

# GCD1632HD

### Coaxial Cabling: AHD / HD-TVI / HDCVI / CVBS Video Distributor

GCD1632HD is designed to distribute 16 x CVBS or HD Analogue video signals to 32 video outputs. The GCD1632HD is built into a 19" standard 1U rack mounting cabinet. Suitable for large CCTV installations where there's a need for multiple monitoring video feeds each input has 2 x outputs.

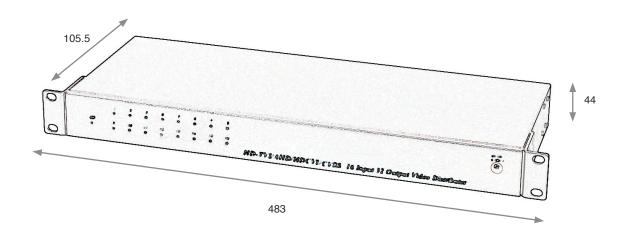


GCD1632HD

#### **Key Features**

- 16 Video Inputs to 32 Video Outputs. (16 Sets 1 in 2 out Video Distributor)
- Support HD-TVI, AHD, HDCVI, 960H, NTSC, PAL Video Signal.
- Each Channel has One Output which Supports HD Video & Data Control Mode through the coax.
- Video Input, Output, Power Input Built in TVS Protection.
- Rack Mountable, 1U In Height.
- Power Supply Included, DC 12V 1.5A
- Power On/Off LED.

## Dimensions (mm)



Genie CCTV LTD. CCTV House, City Park, Watchmead, Welwyn Garden City Hertfordshire, AL7 1LT, United Kingdom

Born Compan

British

www.geniecctv.com sales@geniecctv.com

↓ +44 (0) 1707 330 541
+44 (0) 1707 330 543

# **Technical Specification**

Genie

Model Number	GCD1632HD	
Video Input Channel	BNC x 16, 75Ω, 1Vpp	
Video Output Channel	BNC x 32 75Ω, 1Vpp	
Video Bandwidth	100MHz 0.1dB Gain Flatness	
Power Supply	DC12V 1.5Amp	
Power Consumption	700mA (Max)	
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%	
Dimensions (mm)	483 x 105.5 x 44	
Weight	1.7Kg	
Camera Control Data Signal	Not Supportted	

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.

## Cable Distances

Camera	1080p	720p
AHD	RG59 300m	RG59 400m
HD-TVI	RG59 400m	RG59 300m
HDCVI	RG59 400m	RG59 600m

Maximun Distances without video quality loss.

Genie CCTV LTD. CCTV House, City Park, Watchmead, Welwyn Garden City Hertfordshire, AL7 1LT, United Kingdom

ATASI

**British Born Company**