



GCD1664HD

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

GCD1664HD is designed to distribute 16 x CVBS or HD Analogue video signals to 64 video outputs. The GCD1664HD is built into a 19" standard 2U rack mounting cabinet. Suitable for large CCTV installations where there's a need for multiple monitoring video feeds each input has 4 x 75Ω outputs.

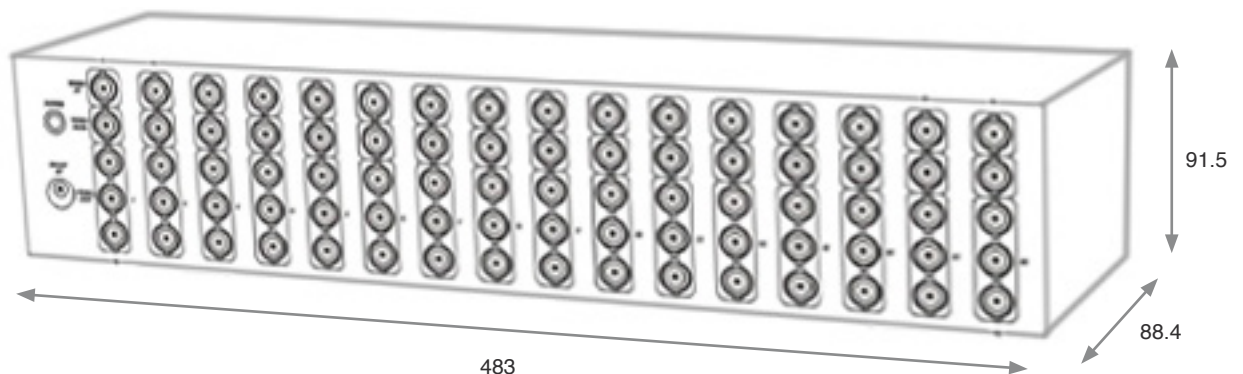


GCD1664HD

Key Features

- 16 Video Inputs to 64 Video Outputs. (16 Sets 1 in 4 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, 2U In Height.
- Power Supply Included, DC 12V 1A
- Power On/Off LED.

Dimensions (mm)





Technical Specification

Model Number	GCD1664HD
Video Input Channel	BNC x 16, 75Ω, 1Vpp
Video Output Channel	BNC x 64 75Ω, 1Vpp
Video Bandwidth	100MHz 0.1dB Gain Flatness
Power Supply	DC12V 1.2Amp
Power Consumption	960mA (Typ), 1150mA (Max)
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%
Dimensions (mm)	483 x 91.5 x 88.4
Weight (g)	2700

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.

