

# DVR16160GCD / DVR980GCD

## 16 / 9 CHANNEL DIGITAL VIDEO RECORDER

### Product Features

- Multiple (16 and 9) channel multiplexed digital video recorder
- Ethernet connectivity for remote access
- Built-in web server makes remote live view, playback, and record via web browser easily.
- Intelligent record, search, and playback functions
- Advanced Multiplexer functions:
  - Triplex operation, Active window, Motion detection Alarm input
- Advanced embedded operating system
- Powerful Motion JPEG compression engine
- USB port for multiple device extension
- IEEE-1394 (FireWire®) interface for extended storage
- Programmable recording frame rate
- One channel audio recording and playback
- Front panel operation inherited from Multiplexer
- Two levels of passwords to secure installation authorization
- Built-in up to 2 Hard Disk Drives, providing flexible large storage capacity
- System auto reboot after power interruption
- System software stored in non-volatile memory, free from hard disk crash
- Built-in CD-R/W for archiving recorded video.
- Built-in multiple speed dome camera control protocols



### Specifications

<b>Output</b>	Triplex
<b>Compression Method</b>	Motion JPEG
<b>Resolution-Record</b>	NTSC:720X240
<b>Recording Rate</b>	NTSC: Up to 60 pictures/sec
<b>Recording Capacity</b>	80gb/160gb/240gb/320gb/500gb
<b>Recording Mode</b>	Scheduled/Manual/Alarm
<b>Recording Quality</b>	Superior/High/Medium/Normal/Basic
<b>Video Input</b>	9BNC, 1.0p-p, 75 ohm/16BNC1.0p-p 75 ohm
<b>Video Loop Through</b>	9BNC, 1.0p-p, 75 ohm/16BNC1.0p-p 75 ohm
<b>Main Monitor Output</b>	1BNC/S-VHS, 1.0p-p, 75 ohm
<b>Call Monitor Output</b>	1BNC, 1.0p-p, 75 ohm
<b>Audio Input/Output</b>	1 Input/1 Output
<b>Alarm Input/Output</b>	9 Inputs/3 Outputs 16 Inputs/3 Outputs
<b>Alarm Recording</b>	Pre Alarm Recording
<b>Device Expansion</b>	USB Interfaces
<b>Networking</b>	Ethernet LAN Port
<b>Communication Port</b>	RS-485
<b>Backup Storage Interface</b>	IEEE 1394 Port
<b>Playback Speed</b>	Multiple Speed Forward/Reverse
<b>Zoom</b>	Yes
<b>Power Input Voltage</b>	19 VDC
<b>Title</b>	12 Characters
<b>Dimensions(WxHxD)</b>	432x44x400mm(17x1.7x15.8 inches)
<b>Operating Temperature</b>	0 Degrees C- 40 Degrees C (32F-104F)

Specifications subject to change without notice.

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