

# DHDVR4720-E / DHDVR8720-E / DHDVR16720-E

4 / 8 / 16 Camera Economy Tribrid Embedded DVR



DHDVR4720-E



DHDVR8720-E



DHDVR16720-E

## Overview

The 720P 4 / 8 / 16 camera economy Tribrid DVR is an all-in-one recording solution that supports HD-over-Coax, Analog and IP cameras using RG59, CAT5/6 or Fiber cables. This DVR records up to 720P realtime and playback. This mini 1U Tribrid DVR has 1 RCA audio inputs and output which supports Two-way Talk. There is plenty of room to record with a storage capacity of up to 4TB.

## Features

- Support HD-over-Coax / Analog / IP video input
- Up to 4 Cameras with 720P Realtime Recording
- HDMI / VGA Simultaneous Video Output
- ONVIF version 2.4
- 3D Intelligent Positioning with PTZ Dome Cameras
- Holds up to 1 HDD and 4 TB Memory

## Specifications

Model	DHDVR4720-E	DHDVR8720-E	DHDVR16720-E
Main Processor / Operating System	Embedded Processor / Embedded LINUX		
Video Input	4 x BNC, 2 x IP	8 x BNC, 2 x IP	16 x BNC, 2 x IP
Video Output	1 x HDMI, 1 x VGA		
Audio Input / Output	1 x RCA / 1 x RCA		
Two-way Talk	Reuse Audio Channel 1 (Input / Output)		
Display Resolution	1920 x 1080 / 1280 x 1024 / 1280 x 720 / 1024 x 768 / 800 x 600		
Display Split	1 / 4	1 / 4 / 8 / 9	1 / 4 / 8 / 9 / 16
Playback Channels	1 / 4	1 / 4 / 8 / 9	1 / 4 / 8 / 9 / 16
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom		
Recording Resolutions	720P / 960H / D1 (1~25/30fps)		
Recording Speed	Main Stream: 720P / 960H / D1 (1~25/30fps) Extra Stream: CIF/QCIF (1~12/15fps)		
Compression (Video / Audio)	H.264 / G.711		
Recording Mode	Manual, Schedule [Regular (Continuous), MD], Stop		
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Buzzer, Screen Tips		
Motion Detection	MD Zones: 396 (22 x 18), Video Loss & Camera Blank		
Search Mode	Time / Date, MD & Exact Search (Accurate To Second)		
HDD Bays / Storage Capacity	1 / 4TB (SATA - Internal)		
Backup Mode	USB Device & Network		
USB 2.0	2 (1 Rear)		
RS485	1 (PTZ Control)		
RJ-45 (Ethernet)	1 (10/100 Mbps)		
Network Functions	HTTP, IPv4, IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter		
Max. User Access	128 Users		
Power (Supply / Consumption)	12V DC, 1.5A / 10 W (without HDD)		
Working Environment	14° ~ 131° F, 10 ~ 90% R, 86 ~ 106 kpa		
Dimensions (WxDxH) / Weight	10.3" x 8.7" x 1.6" / 1.7 lbs (without HDD)		