

G-LENZ[®] SECURITY

GFDS 87516M

HVR 6-in-1

XVI, AHD, TVI, CVI,
CVBS ANALOG,
IP CAMERA



**H.265 DVR HYBRID
16 CHANNEL - 5MP - SATA HDD 6TB**

FACE DETECTION TECHNOLOGY

Feature:

- Hi-Silicon Chipset
- H.264 / H.265 video compression, achieving ultra-low bit-rate, superb high-definition picture quality.
- Plug and Play, support cloud technology easy to achieve network penetration and alarm information pushed.
- Support Onvif 2.2
- Mobile remote (android, iphone, ipad)



Face Detection DVR includes one or more channel with face detection algorithm. Analyze video signal and identify faces, detect and keep track of three faces in the image, and also save the face. Device can simultaneously capture and store images, and keep record of the activity.

HDMI™

ONVIF

FREE APPS DOWNLOAD: P6SLITE



GFDS 87516M



Hybrid Video Recorder - 5MP
16 Channel



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TECHNICAL SPECIFICATIONS		
Model	GFDS 88516 H.265 DVR 5MP 16CH - 6-IN-1	
System	Main processor	NT98321
Interface	Preview	1/4/8/9/16
Video	Codec	H.265
	Monitor quality	VGA(1080P at most);HDMI(1080P at most);CVBS
	Preview ability	16*5M-N@12fps (6 in 1)/16*4M-N@15fps (6 in 1)/16*1080P@15fps (XVI) , default 5M-N
	Encode ability	16*5M-N@6fps (6 in 1)/16*4M-N@8fps (6 in 1)/16*1080P@8fps (XVI) , default 5M-N
	Decode ability	8*5M-N@6fps (6 in 1)/16*4M-N@8fps (6 in 1)/16*1080P@8fps (XVI) , default 5M-N
	Multi-mode input	Analog: 16*5M-N, Hybrid: 16*5M-N (analog)+4*1080P(network), network: 16*1080P; 4*5M
	Digital to analog conversion	Unsupport (except hybrid mode)
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
Audio	Audio compression	G.711A
	Intercom	support
Record & Playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	16ch (analog input mode)
	Search mode	Search by time, calendar, event, channel
Storage & backup	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	16ch BNC
	Video output	1ch HDMI
	Loop Vout	N/A
	Audio I/O	2 (Can be extended to 6ch) /1
	Alarm I/O	0 (Can be extended to 4ch) /0 (Can be extended to 1ch)
	Network interface	RJ45 10M/100M self-adaption
	PTZ control	1*RS485, Support kinds of PTZ protocols
	USB	2* USB 2.0 ports
	HDD	1*SATA ports (Support up to 2 SATA interfaces,Maximum support 14T)
	Wireless	3G, WIFI (extend via USB)
General	Power supply	12V/2A
	Power Consumption	<15W (without HDD)
	Working environment	Temperature:0°C—+55°C, Humidity:10%—90%, Atm:86kpa—106kpa
	Dimension	239mm*89mm
	Weight	248g