

DVR-85 Series

Network Digital Video Recorder



Product Features:

- ◆ The latest H.264 compression
- ◆ Supports VGA and 1 channel Video output
- ◆ Supports HDMI output(8516)
- ◆ Supports two-way radio(8516)
- ◆ High definition VGA output, supports: 1024*768, 1280*720, 1280*1024, 1400*900, 1366*768
- ◆ Supports digital zoom function in playback and live view
- ◆ Supports different PTZ protocols, supports preset tour function etc
- ◆ Supports 1 SATA HDD, maximum 2TB. 8516 supports 2 HDD

- ◆ Supports complex streaming encode, recording, playback, net transfer, backup, wireless monitor and DVR running simultaneously.
- ◆ Supports mobile phone monitoring function (iphone/ Blackberry/ Android/ Windows Mobile/ Symbian OS are available)
- ◆ Supports TCP/IP protocol groups and PPPOE, DHCP, DNS, DDNS, SMTP, NFS, etc
- ◆ Supports 4CH/8CH/16CH playback simultaneously.
- ◆ Supports Multi-Client software for DVR groups management
- ◆ Supports SDK develop files under Windows

Specification

Models		8504	8508	8516
System	User Interface	Graphic User interface(OSD Menu)		
	Video input	4 channels	8 channels	16 channels
Video	Video output	1 composite video output		1 composite video output 1 video loop output & 1 HDMI output
	Display	1/4 optional	1/4/9 optional	1/4/9/16 optional
	Video standard	PAL 25f/s CCIR625; NTSC 30 f/s CCIR525		
Audio	Audio input/output	4 input, 1 output	8 input, 1 output	16 input, 1 output, two-way radio
	Audio compress	ADPCM		
Image & storage	video compress	H.264 VBR/CBR		
	Image quality	CIF/HD1/D1 (optional)		
	resolution	4D1 record & 4CH playback	8 CIF record & 8CH playback 8 HD1 record & 1CH playback 2 D1 + 6 CIF record & 1CH playback	16 CIF record & 16CH playback 16 HD1 record & 1CH playback 4 D1 + 12 CIF record & 1CH playback
	Video Bit Rate	CIF: 384~768 Kbps (Optional) HD1: 512~1024 Kbps(Optional) D1: 512~1024 Kbps (Optional)		
	Audio Bit Rate	32Kbps		
Alarm	Storage	4 & 8 CH support 1 SATA HDD up to 2TB	2 SATA HDD for 16 channels up to 4TB	
	Alarm in	4 Alarm in	8 Alarm in	16 Alarm in
Others	Alarm output	1 Alarm output	1 Alarm output	2 Alarm output
	Serial	RS485		
VGA	Lan	1 RJ4510M/100M		
	VGA output	1024*768@60fps, 1280*720@60fps, 1280*1024@60fps, 1400*900@60fps, 1366*768@60fps		
Operation temperature	-10°C~60°C			
Operation humidity	10%~90%			
Power input	DC: 12V@3A			
Power consumption	6W(without HDD & other)			
Dimensionmm	300mm(W)x240mm(D)x60mm(H)		405mm(W)x312mm(D)x64mm(H)	
Weights	4KG		5KG	

Available models:

8504B	8504D	8504K	
8508B	8508D	8508K	8508E
8516E	8516F	8516T	8516H