

DVR 87 Series

DVR- 8704E/8708E/8716E

WANN
INTELLIGENT COMMUNICATION



Free DNS
960H(WD1)

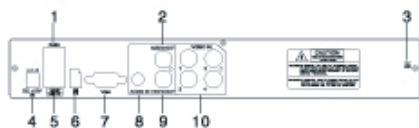


Product Features

- The latest H.264 compression.
- User friendly Graphic interface, with accurately timeline playback and one-stop alarm settings.
- Remote full access via IE & client software.
- Mobile viewing from smart phone and pad.
- Professional video playback software for recording analysis.
- Unique files system for security.
- 2 USB port for data backup & mouse operation.
- PTZ control via RS 485.

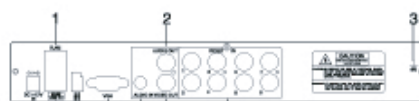
Specification

Rear Interface



DVR-8704E Rear Side

1. RJ45
2. AUDIO OUTPUT
3. GND
4. DC 12V IN
5. USB
6. RS485A/485B
7. VGA OUTPUT
8. AUDIO INPUT
9. VIDEO OUTPUT
10. VIDEO INPUT



DVR-8708E Rear Side

1. RJ45
2. AUDIO OUTPUT
3. GND
4. DC 12V IN
5. USB
6. RS 485A/485B
7. VGA OUTPUT
8. AUDIO INPUT
9. VIDEO OUTPUT
10. VIDEO INPUT



DVR-8716E Rear Side

1. VIDEO INPUT
2. GND
3. DC 12V IN
4. VGA OUTPUT
5. RJ45
6. USB
7. RS 485A/485B
8. ALARM IN/OUT
9. AUDIO INPUT
10. AUDIO OUTPUT
11. VIDEO OUTPUT

Models		8704E	8708E	8716E
System	User Interface	Graphic User interface(OSD Menu)		
Video	Video Input	4 channels	8 channels	16 channels
	Video Output	CVBS,VGA, HDMI		
	VGA	1024 * 768, 1280 * 1024, 1440 * 900, 1366 * 768		
	Display	1/4 optional	1/4/9 optional	1/4/9/16 optional
	Video Standard	PAL / NTSC		
Audio	Audio In/Out	1 in, 1 out		2 in, 1 out
	Audio Compress	ADPCM		
Recording & Storage	Image Quality	960H (WDI)		
	Video Compression	H.264 VBR/CBR		
	Resolution	4 CH 960H Record	2 CH 960H Record 6 CH WCIF Record	2 CH 960H Record 14 CH WCIF Record
	Video Bit Rate	CIF:384~768 Kbps HD1:512~1024 Kbps D1: 768~1536 Kbps(Optional)		
	Audio Bit Rate	32Kbps		
Storage	1 SATA HDD			
Alarm	Alarm In/Out	N/A	4 in, 1Out	
Setting	Recording	Manual/alarm/motion detection/timing		
	Domain name server	Support 88110,3322,dyndns,no-ip,changeip,dnsexit domain name server as default.		
	Network	RJ45 100 M Protocol: TCP/IP, PPPOE, SMTP,UPNP,DHCP and DDNS		
	Control Method	Remote control, USB mouse, panel control		
	Mobile Live View	iPhone /Android/iPad		
Backup	USB2.0, Network			
Com	Serial	RS485		
Working Environment		Working temperature: -10°C~+55°C; Working humid:< 90% Storage temperature: -20°C~+70°C; Storage humid:< 95%		
Power Supply		DC 12V		
Device Dimension		315 L*230 W*45 H(mm)		
Weight		1.5KG		



www.wann.co.th