

# HIGH DEFINITION

## DIGITAL VIDEO RECORDER

# VV-DV3732-4SA3

## 32 CHANNEL 5 IN 1 DVR



### FEATURES

- High performance cloud technology DVR
- Pentabrid(AHD+TVI+CVI+Analog+ IP) DVR with NVR functionality and IP camera support
- Pentaplex operations : preview, record, playback, backup and remote access
- Max 1080H resolution supported
- Gigabit (10/100/1000) network port supported
- HDMI / VGA / Video simultaneous video output
- Supports remote monitoring on Mobile Client (Android, IOS), IE and through CMS
- Motion based alarm support with email triggers
- Metal enclosure with front panel controls
- 3G / 4G & Wi-Fi supported



## TECHNICAL SPECIFICATIONS

# WV-DV3732-4SA3

System	Operating System	Embedded Linux Operating System
	Multiplex Operations	Multi-channel real-time recording, playback, network operation, USB backup
	User interface	Support 16-bit true color graphical menu interface and mouse operation
Interface	Video Input	32-ch Composite video 1.0 Vp-p, 75 ohm
	Audio Input	8-ch Line in RCA input (1 kΩ)
	Video Output	1-ch BNC output
	VGA Video Output	1-ch, Resolution: 1920x1080P/50Hz, 1440x900/50Hz, 1280x1024/50Hz, 1280x720/50Hz, 1024x768/50Hz, 4K
	HDMI Video Output	1-ch, Resolution: 1920x1080P/50Hz, 1440x900/50Hz, 1280x1024/50Hz, 1280x720/50Hz, 1024x768/50Hz, 4K
	Audio Output	1-ch Line in RCA
	Communication	RS 485 ( for PTZ and Keyboard )
	Network	1 x Gigabit (10/100/1000) ethernet port (Rj45)
	USB	2 x 2.0 USB interface (for backup, firmware upgrade and mouse interface)
Compression	Video compression	H.264 dual stream compression
	Audio compression	G.711
	Sampling Rate	8 KHz
Resolution & Frame Rate	Recording	32 ch 1080H @ 25 fps
	Playback	4 ch 1080H
	Frame Rate	Max 30 fps supported for NTSC, Max 25 fps for PAL
Network & Remote Monitoring	Cloud Monitoring	Supported
	E-mail Alert	Supported
	DDNS	Supported; Dynamic and Static IP support
	Protocols Supported	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
	CMS	Full function CMS ( Central monitoring software)
	User Access	10 users online with professional authority management
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	VBR (Automatic) and CBR (Manual) supported
Features	Simultaneous Playback	Max 4 channel Simultaneous Playback
	Pentabrid Mode	16 x 1080H(Analog) + 8 x 1080P(IP)
	NVR Mode	16 x 1080p
	Multi Screen Display	1 / 4 / 8 / 9 / 16 /32/ Sequence
	Security	Password protection, user management

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	Playback Function	Fast forward / backward, Slow forward / backward, Step forward / backward
	Search Mode	Time/Date, Alarm, Motion Detection & Exact Search (accurate to second)
	Alarm Notifications	FTP, Email notification supported
	Dual Stream	Supported
	Wireless	3G/ 4G (external 3G/4G USB card)&Wi-Fi Supported(external Wi-Fi USB card)
Recording & Storage	Recording Mode	Manual/Alarm/Motion Detection/Continuous
	Storage	4 SATA port up to 4TB each
	Overwrite Mode	Continuous
General	Power Supply	DC 12V
	Power Consumption	<20W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Dimensions	430 x 350 x 66mm
	Weight	4.8kg (without hard disk)
Certifications	Certifications	CE, FCC, ROHS

\*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

## VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED

B3, Bredon House 321, Tenttenhall Road Tettenhall, Wolverhampton

West Midlands, WV6 0JZ United Kingdom

Ph:+44-1902793383, Email: sales@vantagesecurity.com

[www.vantagesecurity.com](http://www.vantagesecurity.com)

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