



CE FC Rons

HIGH DEFINITION DIGITAL VIDEO RECORDER

VV-DV4304-1ST9 4 CHANNEL 5 IN 1 DVR



TECHNICAL SPECIFICATIONS

VV-DV4304-1ST9

System	Operating System	Embedded Linux Operating System
	Multiplex Operations	Multi-channel real-time recording, playback, network operation, USB backup
	User interface	16-bit true new color graphical menu interface and mouse operation
Interface	Video Input	4-ch Composite video 1.0 Vp-p, 75 ohm
	Audio Input	1-ch Line in RCA input (1 kΩ)
	VGA Video Output	Resolution: 1920×1080P/50Hz, 1440×900/50H, 1280×1024/50Hz, 1280×720/50Hz, 1024×768/50Hz
	HDMI Video Output	Resolution: 1920×1080P/50Hz, 1440×900/50Hz, 1280×1024/50Hz, 1280×720/50Hz, 1024×768/50Hz
	Audio Output	1-ch Line in RCA
	Communication	RS 485 (for PTZ and Keyboard)
	Network	RJ45 10M/100M self-adaptive Ethernet port
	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.711a/ G.711u
	Recording	4 ch 1080N @ 25 fps
Resolution &	Playback	4 ch 1080N
Frame Rate	Frame Rate	PAL: 25 fps @ 1080N,720P NTSC: 30 fps @ 1080N,720P
	Cloud Monitoring	Supported
	DDNS	Dynamic and Static IP support
	Protocols Supported	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
Network &	CMS	Full function CMS (Central monitoring software)
Remote Monitoring	User Access	15 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
	Connectivity	3G/ 4G (external 3G/4G USB card) Wi-Fi Supported(external Wi-Fi USB card)
Features	Playback	Max 4 channel Simultaneous Playback
	Pentabrid Mode	2 x 1080N (Analog) + 2 x 1080P (IP)
	NVR Mode	4x 1080P (IP)
	Multi Screen Display	1/4/ Sequence
	Security	Password protection, user management

VV-DV4304-1ST9

	Playback Function	Play, Pause, Stop, Fast play, Rewind, Next Frame, Previous Frame Sync Mode
	Search Mode	Time/Date, Regular, Alarm, Motion Detection & Manual
	Alarm Notifications	DVR, FTP, Email notification supported
	Dual Stream	Supported
Recording & Storage	Recording Mode	Regular/Manual/Alarm/Motion Detection
	Storage	1 SATA port up to 8TB
	HDD Manage	Read only, overwrite
General	Power Supply	DC 12V
	Power Consumption	<6W (Hard disk not included)
	Operating temperature	-10°C to + 55°C
	Working Humidity	95% or less (non condensing)
	Dimensions	255x 215 x 43mm
	Weight	1.45kg (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 (AN ISO 9001 : 2008, ISO14001 : 2004 CERTIFIED COMPANY)



