

Product Code: SHDV8R2TB

Description: 8 Channel Full HD 2TB CCTV DVR



System

Dimensions	250mm x 230mm x 45mm
Operating System	Embedded LINUX
Main Processor	Embedded Processor

Power

Operating Voltage	12V DC / 2A
Power Consumption	<10W (without hard disk)

Recording

Video/Audio Compression	H.264 Mainprofile/G.711A
Resolution	2 Megapixel
Record Rate (Main Stream)	SHDV4R - 4ch 4MP recording SHDV8R - 8ch 2MP recording
Recording Mode	Manual/Motion Detection/Schedule

Auxiliary Interface

USB Interface	2
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Display

Video Output	1 x HDMI, 1 x VGA, 1 x Auxiliary
Display Split	SHDV4R - 1 and 4 SHDV8R - 1, 4 and 10
Resolution	1024×768, 1280×720, 1280×1024, 1440×900, 1920×1080, 2560×1440

System Power Supply & Power Lead

Software CD

Manual

HDMI Lead

Mouse Control

Remote Control (Batteries Included)

Video & Audio

Video Input	SHDV4KB - 4 channel BNC SHDV8KB - 8 channel BNC
Audio Input	SHDV4R - 4 channel RCA SHDV8R - 4 channel RCA
Audio Output	1 channel RCA

Playback & Backup

Sync Playback	SHDV4R - 4ch 4MP recording SHDV8R - 8ch 2MP recording
Backup Mode	Network/USB2.0 devices

Network

Ethernet	RJ45 10M/100M
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
Network Monitoring	Web browsers, CMS, Android & iPhone apps

Storage

Internal HDD	1 SATA HDD, up to 8TB per HDD
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Environment

Operation Condition	0°C to +55°C / 10% – 90%
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