

SHDV8KD4G SHDV8KD4G2TB SHDV8KD4G4TB SHDV8KD4G8TB 8 Channel Full HD 1TB CCTV System 8 Channel Full HD 2TB CCTV System 8 Channel Full HD 4TB CCTV System 8 Channel Full HD 8TB CCTV System SHDV8KD4W SHDV8KD4W2TB SHDV8KD4W4TB SHDV8KD4W8TB 8 Channel Full HD 1TB CCTV System 8 Channel Full HD 2TB CCTV System 8 Channel Full HD 4TB CCTV System 8 Channel Full HD 8TB CCTV System



- Complete with DVR, Cameras, Cable & System Power Supply
- 4 x 4MP HD day/night dome Cameras SHDVC36FDG/ SHDVC36FDW
- Hard drive options: SHDV4KD 500GB, 1TB, 2TB, 4TB or 8TB
- 8 Channel System (Supports up to 8 cameras)
- 4 Megapixel live view and recording
- Recording options Continuous / Scheduled / Motion
- Remote view via ESP HDview APP for smartphones
- USB back up of recordings for easy evidence transfer

System

System		
Main Processor	Embedded Processor	
Operating System	Embedded LINUX	
Video & Audio		
Video Input	SHDV4KD - 4 channel BNC SHDV8KD - 8 channel BNC	
Audio Input	SHDV4KD - 4 channel RCA SHDV8KD - 4 channel RCA	
Audio Output	1 channel RCA	
Display		
Video Output	1 x HDMI, 1 x VGA, 1 x Auxiliary	
Display Split	SHDV4KD - 1 and 4 SHDV8KD - 1, 4 and 10	
Resolution	1024 ×768, 1280 ×720, 1280 ×1024, 1440 ×900, 1920 ×1080, 2560x1440	
Recording		
Video/Audio Compression	H.264 Mainprofile/G.711A	
Resolution	4 Megapixel	
Record Rate (Main Stream)	SHDV4KD - 4ch 4MP recording SHDV8KD - 8ch 4MP recording	
Recording Mode	Manual/Motion Detection/Schedule	

- Video outputs HDMI / VGA for connection to a monitor
- Premium Surveillance Hard Drive pre-installed
- Programmable Spot Output
- CMS software included for remote viewing via a pc
- Remote monitoring via wired connection or Wi-Fi (requires DVRWLA)
- Mouse driven comprehensive user interfaceRS485 control for PTZ cameras
- Silent DVR operation

Playback & Backup	
Sync Playback	SHDV4KD - 4ch 4MP recording SHDV8KD - 8ch 4MP 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
Auxiliary Interface	
PTZ Control	RS485 with multi-protocol
USB Interface	2
General	
Power Supply	DC12V/2A
Power Consumption	<10W (without hard disk)
Operation Condition	0°C – +55°C / 10% – 90%
Dimensions	250(W)x230(D)x45(H)mm

