DigiviewHD$^+$

SHDV4KD4G	4 Channel Full HD 500GB CCTV System	**SHDV4KD4W**	4 Channel Full HD 500GB CCTV System
SHDV4KD4G1TB	4 Channel Full HD 1TB CCTV System	**SHDV4KD4W1TB**	4 Channel Full HD 1TB CCTV System
SHDV4KD4G2TB	4 Channel Full HD 2TB CCTV System	**SHDV4KD4W2TB**	4 Channel Full HD 2TB CCTV System
SHDV4KD4G4TB	4 Channel Full HD 4TB CCTV System	**SHDV4KD4W4TB**	4 Channel Full HD 4TB CCTV System
SHDV4KD4G8TB	4 Channel Full HD 8TB CCTV System	**SHDV4KD4W8TB**	4 Channel Full HD 8TB CCTV System

Grey Kits   White Kits

- 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
- 4 Channel System (Supports up to 4 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

- 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 interface
- RS485 control for PTZ cameras
- Silent DVR operation

System

Main Processor	Embedded Processor
Operating System	Embedded LINUX

Video & Audio

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

Display

Video Output	1 x HDMI, 1 x VGA, 1 x Auxiliary
Display Split	SHDV4KB - 1 and 4 SHDV8KB - 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)	SHDV4KB - 4ch 4MP recording SHDV8KB - 8ch 4MP recording
Recording Mode	Manual/Motion Detection/Schedule

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 4TB 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