

**Product Code: SHDV8KD4G8TB**

**Description:**



## 8 Channel Full HD 8TB DVR

<b>System</b>	
Operating System	Embedded LINUX
Main Processor	Embedded Processor
<b>Video &amp; Audio</b>	
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
<b>Display</b>	
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, 2560×1440
<b>Recording</b>	
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
<b>Playback &amp; Backup</b>	
Sync Playback	SHDV4KD - 4ch 4MP recording SHDV8KD - 8ch 4MP recording
Backup Mode	Network/USB2.0 devices
<b>Network</b>	
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
<b>Storage</b>	
Internal HDD	1 SATA HDD, up to 8TB per HDD
<b>Auxiliary Interface</b>	
USB Interface	2
<b>General</b>	
Power Consumption	<10W (without hard disk)
Operation Condition	0°C to +55°C / 10% – 90%
Dimensions	250mm x 230mm x 45mm
<b>Power</b>	
Operating Voltage	12V DC / 2A

## 3.6mm Lens 4MP HD Dome Camera - Grey

Sensor Size	1/3"
Lens	3.6mm Fixed Lens
Viewing Angle	76°
Effective Pixels	4MP (2688 x 1520)
Ingress Protection	IP66
Minimum Illumination	0.1 Lux
Auto Electronic Shutter	1/50 ~ 1/100000s
IR Distance	25 Metres
Interface	BNC
Power	12V
Consumption	220mA
Dimension	Ø114mm x 83 mm
Weight	350g
Storage Temperature	-30°C to +60°C
Operating Temperature	-30°C to +50°C

### Components Supplied

- System Power Supply & Power Lead
- Software CD
- Manual
- HDMI Lead
- Mouse Control
- Remote Control (Batteries Included)

### Accessories

<b>SHDVC36FBG</b>	4MP 3.6mm Fixed Lens Bullet Camera, available in Grey & White
<b>SHDVC36FDG</b>	4MP 3.6mm Fixed Lens Dome Camera, available in Grey & White
<b>SHDVC2812VFB</b>	4MP 2.8 ~ 12mm Varifocal Lens Bullet Camera, available in Grey & White
<b>SHDVC2812VFD</b>	4MP 2.8 ~ 12mm Varifocal Lens Dome Camera, available in Grey & White
<b>SHDVC622VFD</b>	4MP 6 ~ 22mm Varifocal Lens Dome Camera, available in Grey & White
<b>SHDVC622VFB</b>	4MP 6 ~ 22mm Varifocal Lens Bullet Camera, available in Grey & White
<b>SHDVC550VFB</b>	4MP 5 ~ 50mm Varifocal Lens Bullet Camera, available in Grey & White
<b>CAB(10/20/40/80)</b>	Shotgun cable for use with analogue CCTV systems

