

Product Code: SHDV4R1TB

Description: 4 Channel Full HD 1TB CCTV DVR



General Information		Recording	
Dimensions (mm)	250 x 230 x 45	Internal HDD	1TB
Supply & Power		eSATA Connection	1 SATA
Operating Voltage (V DC)	12	Video/Audio Compression	H.264 Mainprofile/G.711A
Power Consumption (mA)	<10W (without hard disk)	Recording Resolution	4MP
Inputs & Outputs		Record Rate (Main Stream)	4 Channels @4MP
Video Input Channels (BNC)	4	Recording Mode	Manual/Motion Detection/Schedule
Audio Input Channels (RCA)	4	Environment	
Audio Output Channels (RCA)	1	Operating Temperature (°C)	0 to +55
System		Relative Humidity Resistance (%)	10 – 90
Operating System	Embedded LINUX		
Main Processor	Embedded Processor		
Media Information			
Display Video Output	1 x HDMI, 1 x VGA, 1 x Auxiliary		
Display Split	1 & 4		
Display Resolutions	1024×768, 1280×720, 1280×1024, 1440×900, 1920×1080, 2560x1440		
Sync Playback	4Ch 4MP playback		
Backup Mode	Network/USB2.0 devices		
Network			
Interface	1 SATA		
Network Connection	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		
USB Interface	2		
Supplied	System Power Supply & Power Lead, Software CD, Manual, HDMI Lead, Mouse Control, Remote Control (Batteries Included)		

Compatible Products

- SHDVC36FBG: 4MP 3.6mm Fixed Lens Bullet Camera, available in Grey & White
- SHDVC36FDG: 4MP 3.6mm Fixed Lens Dome Camera, available in Grey & White
- SHDVC2812VFB: 4MP 2.8 ~ 12mm Varifocal Lens Bullet Camera, available in Grey & White
- SHDVC2812VFD: 4MP 2.8 ~ 12mm Varifocal Lens Dome Camera, available in Grey & White
- SHDVC622VFD: 4MP 6 ~ 22mm Varifocal Lens Dome Camera, available in Grey & White
- SHDVC622VFB: 4MP 6 ~ 22mm Varifocal Lens Bullet Camera, available in Grey & White
- SHDVC550VFB: 4MP 5 ~ 50mm Varifocal Lens Bullet Camera, available in Grey & White

Accessories

- CAB-10: 10M Power and BNC Video Cable
- CAB-20: 20M Power and BNC Video Cable
- CAB-40: 40M Power and BNC Video Cable
- CAB-80: 80M Power and BNC Video Cable
- CAB-BNC: BNC Cable Connector
- HDBALUNV: Single Channel HD Passive Balun
- HDBALUNVP: Single Channel HD Video and Power Balun
- HDBALUNVPCT: Single Channel HD Video and Power Transmitter Balun