

DigiviewHD⁺ Technical Specification

Product Code: SHDV4KB4G4TB

Description:



4 Channel Full HD 4TB DVR

System	
Operating System	Embedded LINUX
Main Processor	Embedded Processor
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	1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080, 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	SHDV4KB - 4ch 4MP recording SHDV8KB - 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	
USB Interface	2
General	
Power Consumption	<10W (without hard disk)
Operation Condition	0°C to +55°C / 10% - 90%
Dimensions	250mm x 230mm x 45mm
Power	
Operating Voltage	12V DC

3.6mm Lens 4MP HD Bullet 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	300mA
Dimension	Ø68mm x 162 mm
Weight	400g
Storage Temperature	-30°C to +60°C
Operating Temperature	-30°C to +50°C
System Power Supply & Power Lead	
Software CD	
Manual	
HDMI Lead	
Mouse Control	
Remote Control (Batteries Included)	

Accessories

SHDVC36FBG	4MP 3.6mm Fixed Lens Bullet Camera, available in Grey & White
RHDC36FBG	Grey 3.6mm Lens Full HD Camera
RHDC36FDW	White 3.6mm Lens Full HD Camera
RHDC36FDG	Grey 3.6mm Lens Full HD Camera

