

DigiviewHD⁺ Technical Specification

Product Code: SHDV4KB2W4TB

Description: 4 Channel 4TB DVR with 2x 4MP Bullet CCTV Wired Kit

ESP
ScolmoreGROUP



Component 1

4 Channel Full HD 4TB HDD DVR

Quantity

1

Component 2

3.6mm Fixed Lens 4MP HD Bullet Camera

Quantity

2

General Information

Dimensions (mm) 250 x 230 x 45

Supply & Power

Operating Voltage (V DC) 12(2A)

Power Consumption (W) <10 (without hard disk)

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, 2560×1440

Sync Playback 4Ch 4MP playback

Backup Mode Network/USB2.0 devices

System

Operating System Embedded LINUX

Main Processor Embedded Processor

Recording

Internal HDD 8TB (1 x SATA)

Video/Audio Compression H.264 Mainprofile/G.711A

Recording Resolution 4MP

Record Rate (Main Stream) 4 Channels @4MP

Recording Mode Manual/Motion Detection/Schedule

Network

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

Inputs & Outputs

Video Input Channels (BNC) 4

Audio Input Channels (RCA) 4

Audio Output Channels (RCA) 1

Environment

Operating Temperature (°C) 0 to +55

Relative Humidity Resistance (%) 10 to 90

General Information

Dimensions (mm) Ø68 x 162 (Includes Bracket)

Finish White

Sensor Size (") 1/2.7" Progressive CMOS

Lens size (mm) 3.6

Effective Pixels NTSC/ PAL:2560(H)x1440(V)

Maximum IR Distance (m) 25

Operating Voltage (V DC) 12

Operating Current (mA) 300

Resolution 4MP (2688 x 1520)

B&W Minimum Illumination (Lux) 0.1

Lens Type Fixed

Viewing Angle (°) 76

Auto Electronic Shutter (s) NTSC: 1/60 - 1/100,000,
PAL: 1/50 - 1/100,000

Scanning System Progressive

Video Output 1Vpp, 75 ohms

Auto Gain Control Auto

Ingress Protection IP66

Operating Temperature (°C) -10 to +50

Relative Humidity Resistance (%) 95 (Max.)

Weight (Kg) 0.4

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Component 3

Quantity

20M Analogue Cables

2

Component 4

Quantity

DVRPSU-3 - DVR Power Supply Unit

1

General Information

Finish	Black
Materials	Bare Copper Center Conductor PVC/PE Insulation & Jacket
Length (M)	20
Terminated Connections	BNC, Male DC (2.1 x 5.5) & Female DC (2.1 x 5.5)

General Information

Dimensions (mm)	110 x 49 x 33
Finish	Black
Materials	ABS
Supply Voltage (V AC)	110 - 240
Number of Outputs	5
Output Rating	12VDC @ 5A

Warranty Years 3

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



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