

HDview^{WF} Technical Specification

Product Code: FHDV8KB4WF2TB

Description: 8 Channel 2TB NVR with 4x 2MP Bullet Camera CCTV Wire Free Kit

ESP
ScolmoreGROUP



Component 1

8 Channel 2MP 2TB HDD Wire Free NVR

Quantity

1

Component 2

4mm 1080P Wire Free HD Bullet Camera

Quantity

4

General Information

Dimensions (mm)	257 x 206 x 42 (Excluding Antenna)
Maximum Camera Support	8
Weight (Kg)	1.7

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
Display Split	1, 4 & 9
Display Resolutions	1024×768, 1280×720, 1280×1024, 1440×900, 1920×1080
Sync Playback	8Ch 1080P playback
Backup Mode	Network/USB

System

Operating System	LINUX
Main Processor	3520V 200

Recording

Internal HDD	2TB (1 x SATA)
Video/Audio Compression	H.264
Recording Resolution	1080P
Record Rate (Main Stream)	8 Channels @1080P
Recording Mode	Manual/Alarm/Motion Detection/Schedule

Transmission

Router Transmission Frequency (GHz)	2.4
Router Transmission Range (m)	150

Network

Network Rate (Mbps)	10/1000
Network Connection	Ethernet RJ45 Port
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

Environment

Operating Temperature (°C)	0 to +55
----------------------------	----------

General Information

Dimensions (mm)	180 x 65 x 65 (Excluding antenna)
Finish	White
Sensor Size (")	1/2.7" Progressive CMOS
Lens size (mm)	4
Maximum IR Distance (m)	<20
Operating Voltage (V DC)	12
Operating Current (mA)	240
Resolution	1080p
B&W Minimum Illumination (Lux)	0.1/F2.00 0 (with IR LED ON)
Lens Type	Fixed
Ingress Protection	IP66
Operating Temperature (°C)	-10 to +50
Weight (Kg)	0.575

Component 3

DVR Power Supply Unit

Quantity

1

Component 4

Camera Power Supply Unit

Quantity

4

HDview^{WF} Technical Specification

Product Code: FHDV8KB4WF2TB

Description: 8 Channel 2TB NVR with 4x 2MP Bullet Camera CCTV Wire Free Kit

ESP
..... ScolmoreGROUP

Warranty Years 3

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

Compatible Products FHDVC4FBWF: 2MP 4mm Fixed Lens Bullet Camera in White
FHDVC4FBBWF: 2MP 4mm Fixed Lens Bullet Camera in Black
FHDVC4FDWF: 2MP 4mm Fixed Lens Dome Camera in White
FHDVC4FDBWF: 2MP 4mm Fixed Lens Dome Camera in Black