Technical Specification

Product Code: FHDV4KB4WF

Description:

4 Channel Full HD 500GB NVR

System

Operating System	LINUX system
Main Processor	3520V 200
Weight	1.7kg

Transmission

Transmission Frequency	2.4GHz
Transmission Range	150m (Open Field)

Video

Video Support	4 IP cameras

Display

Video Output	1 x HDMI, 1 x VGA
Display Split	1 and 4
Resolution	1024×768, 1280×720, 1280×1024, 1440×900, 1920×1080

Recording

Video/Audio Compression	H.264
Resolution	1080P
Record Rate (Main Stream)	4ch 1080P recording
Recording Mode	Manual/Alarm/Motion Detection/Schedule

Playback & Backup

Sync Playback	4ch 1080P playback
Backup Mode	Network/USB

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 4TB per HDD

Power

Operating Voltage	12V DC / 2A
USB Interface	2

General

Power Consumption	<10W (without hard disk)
Operation Condition	0°C to +55°C
Dimensions (Excluding antenna)	257mm x 206mm x 42mm

4mm Lens 2MP 1080P Wire Free Bullet Camera - White

Sensor Size	1/2.8"
Lens	4mm Fixed Lens
Resolution	1080p
Ingress Protection	IP66
Minimum Illumination	0.1 Lux
IR Distance	20 Metres
Interface	RJ45 10M / 100M Ethernet
Power	12V
Consumption	240mA
Dimensions	180mm x 65mm x 65mm
Weight	575g
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

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

2MP 1080p

Errors & Omissions excluded.
Specification is subject to change without notice.