

Technical Specification



Product Code: FHDV4KDBWF1TB

Description:



4 Channel Full HD 1TB 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

 $\textbf{Resolution} \quad 1024 \times 768, \, 1280 \times 720, \, 1280 \times 1024, \, 1440 \times 900, \, 1440 \times 1024, \,$

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

Auxiliary Interface

USB Interface 2

General

Power

Power Consumption <10W (without hard disk)

Operation Condition 0°C to +55°C

Dimensions (Excluding 257mm x 206mm x 42mm

antenna)

Operating Voltage 12V DC

4mm Lens 2MP 1080P Wire Free Dome Camera - Black

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

Weight 575g

Operating Temperature $-30^{\circ}\text{C} \text{ to } +50^{\circ}\text{C}$

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

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