

rekor IP™

Technical Specification

Product Code: REKIP4KD4W

Description: 4 Channel Full HD 1TB NVR & 4 x Dome Camera CCTV Kit



3.6mm Lens 2MP IP Dome Camera - White

Lens	3.6mm Fixed
Sensor Size	1/2.7"
Viewing Angle	88°
Minimum Illumination	0.05 Lux
Auto Electronic Shutter	1/5 ~ 1/20000s
IR Distance	30 Metres
Compression	H.265
Video bit rate	256Kbps ~ 8Mbps
Interface	RJ45 10M / 100M Ethernet
Network Functions	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Network Monitoring	Web browser, Client Software, Android & IOS
Power	12V DC/POE
Consumption	≤ 7W
Dimension	Ø100 x 82 mm
Weight	260g
Effective Pixels	2MP (1920 x 1080)
Storage Temperature	-30 - +60°C
Operating Temperature	-30 - +55°C

Additional Components Supplied

2 x 18.3 Metre Twisted 2-Pair CAT-5e Cables, Internal Grade, Black
System Power Supply & Power Lead
Software CD
Manual
HDMI Lead
Mouse Control
Remote Control (Batteries Included)

Accessories

IPCDBW	IPC Deep Base - White
IPIN1POE	1 Channel POE Injector
IPSW4POE	4 Channel POE Switch
IPSW8POE	8 Channel POE Switch
CABIP10	10 Metre CAT-5e External Use Data Cable
CABIP20	20 Metre CAT-5e External Use Data Cable
CABIP40	40 Metre CAT-5e External Use Data Cable
CABIP80	80 Metre CAT-5e External Use Data Cable
CABIPCOUP	RJ45 CAT-5e Data Cable Coupler

4 Channel HD 1TB NVR

System

Recording Bandwidth	50Mbps
Operating System	LINUX
POE	4CH (<100 Metres per. Channel)

Video & Audio

Video Input	4CH
Audio Output	1CH

Display

Output	1 x HDMI, 1 x VGA
Display Split	1/4
Resolution	1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080, 2560*1440, 3840*2160

Recording

Compression	H.264 / H.265 Selectable
Resolution	2 Megapixel

Record Rate (Main Stream) 2 Megapixel

Recording Mode Manual/Motion Detection/Schedule

Playback & Backup

Sync Playback	2 Megapixel
Backup Mode	Network/2 x USB2.0

Network

Ethernet	RJ-45 port (100/1000M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
Network Monitoring	Web browser, Client Software, Android & IOS

Storage

Internal HDD	1TB HDD
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General

NVR Power Consumption	<7W (Without Hard Disk)
NVR Power Source	IEEE802.3af
Operation Condition	0°C – +55°C / 10% – 90%
Dimensions	300mm x 227mm x 53mm

Power Supply

Power Output	48V DC/1.2A - 60W
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