

REKOR IP

Technical Specification Turret Camera Kit



Product Code: RC24KTW

Description: Rekor IP 24/7 IP PoE 2MP 4CH 4 Camera Turret Kit White 1TB



Component 1

Quantity

4 Channel HD 1TB Network Video Recorder (NVR)

1

Component 2

Quantity

RC228TW - Rekor IP 24/7 IP PoE 2MP 2.8mm Turret White

4

General Information

Dimensions (mm)	205 x 205 x 46
Weight (Kg)	0.6

Supply & Power

Operating Voltage (V DC)	48
Power Consumption (mA)	<9W

Media Information

Display Video Output	1 x HDMI, 1 x VGA
Display Split	1 & 4
Display Resolutions	HDMI: 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Sync Playback	4 Channel
Backup Mode	USB2.0 devices

Recording

Internal HDD	1TB (1 x SATA)
Recording Bandwidth (Mbps)	64
Video/Audio Compression	H.265/H.264
Recording Resolution	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF

Network

Network Connection	1 RJ45 10M/100M self-adaptive Ethernet Interface
Network Functions	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SMTP, RTSP
PoE Channels	4 RJ45 10M/100M self-adaptive Ethernet Interface
USB Interface	2 x USB2.0

Inputs & Outputs

Video Input Channels	4
Audio Output Channels (RCA)	1

Environment

Operating Temperature (°C)	-10 to +55
Relative Humidity Resistance (%)	≤ 90 RH (non-condensing)

General Information

Dimensions (mm)	Ø118 x 95
Finish	Powder Coated
Colour	White
Sensor Size (")	1/2.8" Progressive CMOS
Lens size (mm)	2.8
Effective Pixels	2MP (1920 x 1080)

Maximum IR Distance (m)	30
White Light Range (m)	30
Day/Night	Dual Light (IR & White Light)
Basic Detection	Cross line, intrusion (based on human body detection), motion detection, tampering alarm, audio detection

Operating Voltage (V DC)	12
Power Consumption (W)	8
Other Power Sources	PoE (IEEE802.3af)
Lens Type	Fixed
Viewing Angle (°)	106(H) x 57(V) x 115(D)
Frames Per Second (FPS)	Main Stream: 1080p (1920*1080), Max 30fps, 720p (1280*720), Max 30fps

Speaker Supported	Yes (built-in)
Microphone Supported	Yes (built-in)
Reset Key	No
ONVIF Compliant	Yes; Profile S, Profile G, Profile T
Network Functions	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, SNMP

Ingress Protection	IP67
Operating Temperature (°C)	-30 to +60
Weight (Kg)	0.32

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Catalogue



DoC



Installation



Quick Start



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Component 3

Quantity

Component 4

Quantity

18.3M IP Cables

4

24/7 NVR Power Supply Unit

1

General Information

Colour	Black
Length (M)	18.3
Category	Cat-5e, UTP
Pre-wired	Yes
Terminated Connections	2 x RJ45

General Information

Supply Voltage (V AC)	110 - 240
Output Rating	48VDC

Warranty Years 2

Supplied 4 Channel NVR
PSU for NVR
4 x RC228TW Turret Cameras
Kit Cable for Each Camera

Accessories

IPIN1POE: 1 Channel POE Injector (30W)
S4POE: 4 Port PoE Switch 60W
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

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