

# REKOR IP

## Technical Specification Bullet Camera Kit

**ESP**  
ScolmoreGROUP

Product Code: RC24KBW

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



### Component 1

4 Channel HD 1TB Network Video Recorder (NVR)

Quantity

1

### Component 2

RC228BW - Rekor IP 24/7 IP PoE 2MP 2.8mm Bullet White

Quantity

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<br>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) | 73(H) x 74(W) x 191(D) |
| 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

Unit 7 Target Park, Shawbank Road,  
Lakeside, Redditch B98 8YN United Kingdom  
T: +44 (0)1527 515150 | F: +44 (0)1527 515143  
E: info@espuke.com | W: espuke.com



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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 xRC228BW Bullet 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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