

# rekor HD Technical Specification

**ESP**  
ScolmoreGROUP

**Product Code:** RHD4KB4B1TB

**Description:** 4 Channel 1TB DVR with 4x 2MP Bullet Camera CCTV Wired Kit



## Component 1

4 Channel Full HD 1TB HDD DVR

**Quantity**

1

## Component 2

3.6mm Fixed Lens 2MP HD Bullet Camera

**Quantity**

4

### General Information

Dimensions (mm)	300 x 227 x 53
Materials	Steel - Body ABS - Faceplate

### Supply & Power

Operating Voltage (V DC)	12
Power Consumption (W)	<10 (without hard disk)

### Media Information

Display Video Output	1 x HDMI, 1 x VGA & 1 x BNC
Display Split	1 & 4
Display Resolutions	1024x768, 1280x720, 1280x1024, 1440x900, 1920x1080, 1080x1440, 3840x2160
Sync Playback	4Ch 1080P playback
Backup Mode	USB2.0 devices

### System

Operating System	LINUX
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### Recording

Internal HDD	1TB (1 x SATA)
Video/Audio Compression	H.265
Recording Resolution	1080P @15fps
Record Rate (Main Stream)	4 Channels @1080P
Recording Mode	Manual/Motion Detection/Schedule

### Network

Network Connection	Ethernet (RJ45 10M/100M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
Network Monitoring	CMS Windows & Mac, Android & iPhone apps
USB Interface	2 (1 Front & 1 Back)

### Inputs & Outputs

Video Input Channels (BNC)	4
Audio Input Channels (RCA)	4
Audio Output Channels (RCA)	1

### Environment

Operating Temperature (°C)	0 to +55
Relative Humidity Resistance (%)	10 to 90

## Component 3

18.3M Cables With (RHD) Right Hand Down Connections

**Quantity**

4

## Component 4

DVR Power Supply Unit

**Quantity**

1

### General Information

Dimensions (mm)	110 x 49 x 33
Finish	Black
Materials	ABS
Supply Voltage (V AC)	110 - 240
Number of Outputs	5
Output Rating	12VDC @ 5A



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**Description:** 4 Channel 1TB DVR with 4x 2MP Bullet Camera CCTV Wired Kit

**Warranty Years** 3

**Supplied** 4 Channel DVR  
4 x Black Cameras  
4 x 18.3m Shotgun Cables  
User Guides  
Mounting Screws & Wall plugs

**Compatible Products** RHDC36FBW: White 3.6mm Lens Full HD Camera  
RHDC36FBG: Grey 3.6mm Lens Full HD Camera  
RHDC36FDW: White 3.6mm Lens Full HD Camera  
RHDC36FDG: Grey 3.6mm Lens Full HD Camera

## Accessories

RHDDBB: HD Camera Deep Base  
CAB-10: 10M Power and BNC Video Cable  
CAB-20: 20M Power and BNC Video Cable  
CAB-40: 40M Power and BNC Video Cable  
CAB-80: 80M Power and BNC Video Cable  
CAB-BNC: BNC Cable Connector  
HDBALUNV: Single Channel HD Passive Balun  
HDBALUNVP: Single Channel HD Video and Power Balun  
HDBALUNVPCT: Single Channel HD Video and Power Transmitter Balun

