

rekor HD Technical Specification



Product Code: RHD4R2TB

Description: 4 Channel Full HD 2TB Digital Video Recorders (DVR)



General Information		Recording	
Dimensions (mm)	300 x 227 x 53	Internal HDD	2TB (1 x SATA)
Materials	Steel - Body ABS - Faceplate	Video/Audio Compression	H.265
Supply & Power		Recording Resolution	1080P @15fps
Operating Voltage (V DC)	12	Record Rate (Main Stream)	4 Channels @1080P
Power Consumption (mA)	<10W (without hard disk)	Recording Mode	Manual, Motion Detection, Schedule
Inputs & Outputs		Environment	
Video Input Channels (BNC)	4	Operating Temperature (°C)	0 to +55
Audio Input Channels (RCA)	4	Relative Humidity Resistance (%)	10 – 90
Audio Output Channels (RCA)	1		
System			
Operating System	LINUX		
Media Information			
Display Video Output	1 x HDMI, 1 x VGA & 1 x BNC		
Display Split	1 & 4		
Display Resolutions	1024x768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080, 1080x1440, 3840x2160		
Sync Playback	4Ch 1080P playback		
Backup Mode	USB2.0 devices		
Network			
Interface	1 SATA		
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)		

Supplied System Power Supply & Power Lead, Software CD, Manual, HDMI Lead, Mouse Control

Compatible Products The range of RHD series of analogue HD cameras

Accessories	Features
CAB-10: 10M Power and BNC Video Cable	Line Cross Detection
CAB-20: 20M Power and BNC Video Cable	Perimeter Intrusion Detection
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	

