

Model #: EHDVR1604-5MPM

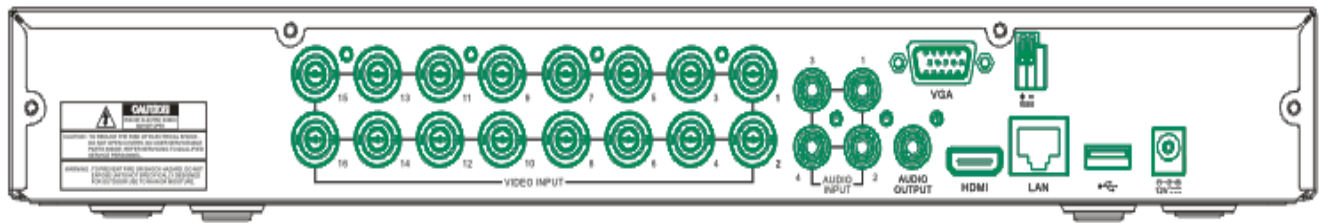


Features

- H.265 improve encoding efficiency by up to 50% and reduce data storage
- Support HD-TVI/Analog/AHD/HDCVI/IP camera hybrid
- Support Up to 5MP TVI
- Support 5MP Lite Recording
- Support 1-ch HDMI, 1-ch VGA, HMDI at up to 4K(3840x2160)
- Long transmission distance over coax cable
- 1 SATA up to 12TB
- Smart Search for efficient playback
- Cloud P2P Network Connection
- Cloud Storage: Drop Box/Google Drive
- RXCAMVIEW Android/iPhone
- 4-ch Audio Recording
- IPC Support up to 24-ch

Technical Specifications

Model No.	EHDVR1604-5MPM
Video/Audio input	
Video compression	H.264, H.264+, H.265, H.265+
Video input	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω)
Supported Camera Types	HD ANALOG : 5MP-Lite:15fps (each ch) 4MP-Lite:18fps(each ch)- 3MP:10fps(each ch) 1080P:15fps(each ch) 720P:PAL:25fps(each ch)/NTSC::30fps(each ch) IP : Up to 5MP NTSC: 30fps(each ch)
Audio compression	G.711u
Audio input	4-ch
Audio input interface	RCA (2.0 Vp-p, 1 kΩ)
Video /Audio output	
HDMI output	1-ch, resolution: 4K(3840*2160)/60Hz,4K(3840*2160)/30Hz,1920*1080P/60Hz, 1600*1200/60Hz, 1280*1024/60Hz, 1280*720/60Hz, 1024*768/60Hz
VGA output	1-ch, resolution: 1920×1080P / 60Hz, 1280×1024 / 60Hz, 1280×720 / 60Hz, 1024×768 / 60Hz
Recording resolution	Analog : 5MP-Lite/4MP-Lite/3MP/1080P/720P/960H IP : 5MP/4MP/3MP1080P/720P
Frame rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate
Video bit rate	32 Kbps-6 Mbps
Audio output	1-ch, RCA (Linear, 1 kΩ)
Audio bit rate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	16-ch
Playback Resolution	5MP/4MP/3MP/1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Network Management	
Remote Connections	128
Network Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Hard Disk	
SATA	1 SATA interface
Capacity	Up to 12TB capacity for each disk
External interface	
Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
Serial interface	1; standard RS-485 serial interface, half-duplex
USB interface	2x USB2.0
P2P Connection	Built in
Mobile App	RXCAMVIEW Android/iPhone
General	
Power supply	12V DC 2A
Consumption	≤ 15 W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	Mini chassis
Dimensions	300 × 227 × 53 mm (11.81 × 8.94 × 2.1 inch)
Weight	≤ 0.8 kg (1.8 lb)



We reserve the right to modify product design and specification without notice and without incurring any obligation

For more information please contact a DSS Sales Representative

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