

Item code: 70416-HXVR-04E101H1

Product description: Turbo HD DVR EASY Series

Main features: TURBO HD DVR 4 Channels: Support H.264+/H.264 video compression. HDTVI input: 2 MP, AHD input: 2 MP, HDCVI input: 2 MP, CVBS input: PAL/NTSC, Audio IN/Out: 1/1, Serial interface: RS-485 (half-duplex), USB interface: 2 × USB 2.0, Power supply: 12 Vdc, 1.6 A.

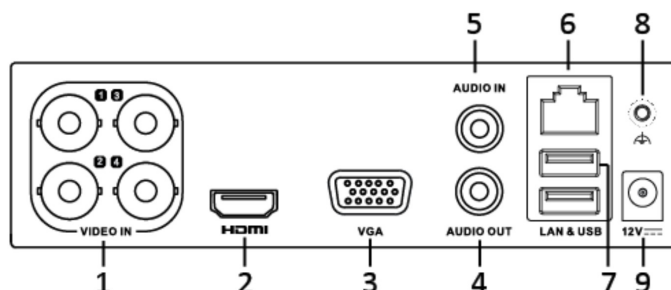


SPECIFICATIONS

Recording	
Video compression	H.264+/H.264
Encoding resolution	<i>When 1080p lite mode is not enabled:</i> 720p/WD1/4CIF/VGA/CIF <i>When 1080p Lite mode is enabled:</i> 1080p lite/720p lite/WD1/4CIF/VGA/CIF
Frame rate	Main stream: <i>When 1080p lite mode not enabled</i> For 720p stream access: 720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) <i>When 1080p lite mode enabled</i> 1080p lite/720p lite/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) Sub-stream: 2CIF@6fps; CIF/QVGA/QCIF@25fps (P)/30fps (N)
Video bit rate	32 Kbps to 4 Mbps
Dual stream	Support
Stream type	Video, Video & Audio
Audio compression	G.711u
Audio bit rate	64 Kbps
Video and Audio	
IP video input	up to 4-ch Up to 960p resolution Support H.264+/H.264 IP cameras
Analog video input	4-ch BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
Turbo HD input	1080p25, 1080p30, 720p25, 720p30
AHD input	1080p25, 1080p30, 720p25, 720p30
HDCVI input	1080p25, 1080p30, 720p25, 720p30
CVBS input	Support
HDMI/VGA output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Audio output	1-ch, RCA (Linear, 1 KΩ)
Two-way audio	Reuse the first audio input

Synchronous playback	4-ch
Network	
Remote connection	32
Network protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS,
Network interface	1, RJ45 10 M/100 M self-adaptive Ethernet interface
Auxiliary Interface	
SATA	1 SATA interface
Capacity	Up to 6 TB capacity for each disk
Alarm in/out	N/A
USB interface	<i>Rear panel:</i> 2 × USB 2.0
General	
Power supply	12 Vdc
Consumption (without HDD)	≤ 8 W
Working temperature	-10 °C ÷ 55 °C (14 °F ÷ 131 °F)
Working humidity	10% ÷ 90%
Dimensions (W × D × H)	200 × 200 × 45 mm (7.9 × 7.9 × 1.8 inch)
Weight (without HDD)	≤ 0.8 kg (1.8 lb)

Physical Interfaces



No.	Description	No.	Description
1	Video IN	6	LAN Network Interface
2	HDMI Interface	7	USB Interfaces
3	VGA Interface	8	GND
4	Audio OUT, RCA Connector	9	12 Vdc Power Input
5	Audio IN, RCA Connector		