



# HAR324-4



MB-149 效果图

## FEATURES

TVI HD 3MP 4 Channel DVR

- H.265+/H.265/H.264+/H.264 Video Compression
- Support HDCVI, HDTVI, AHD, and Analog Cameras with adaptive access
- 1-Ch, 4 MP IP cameras input, 1-Ch 3MP TVI Input
- Full Channel@1080PLite resolution real-time recording
- VGA and HDMI output up to 1080p
- Long transmission distance over coax cable
- Support up to 4 Ch. synchronous playback

Specifications	
Model Number	HAR324-4
Video compression	H.264 / H.264+ /H.265 / H.265+
Analog, AHD, HD-TVI and HD-CVI video input	4 Ch., BNC interface (1.0Vp-p, 75Ω)
HDTVI Input	3 MP, 1080p, 720p Note: The 3 MP signal input is only available for channel 1
AHD Input	1080p, 720p
HDCVI Input	1080p, 720p
CVBS Input	PAL/NTSC
IP Video Input	1CH, Up to 4MP Resolution / Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u
Audio input / Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ)

Specifications	
Video Output	1 HDMI, 1 VGA, 1 CVBS
CVBS Output	PAL/NTSC
VGA output	1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
HDMI output	1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
Encoding resolution	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/VGA/WD1/4CIF/CIF
Frame rate	<u>Main stream: When 1080p Lite mode not enabled: For 3 MP stream access: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF@15fps</u> For 1080p stream access: 1080p/720p@15fps; VGA/WD1/4CIF/CIF@25fps (P)@30fps (N) For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps (P)@30fps (N) <u>When 1080p Lite mode enabled:</u> 3 MP@15fps 1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)@30fps (N) <u>Sub-stream: When 1080p Lite mode not enabled: WD1/4CIF@12fps; CIF@25fps (P)/30fps (N)</u>
Video bitrate	32 Kbps to 6 Mbps
Audio output	1 Ch., RCA (Linear, 1KΩ)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video & Audio
Synchronous playback	4 Ch.
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Remote connections	128
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
SATA	1 SATA interface
Capacity	Up to 10TB capacity
Network interface	1; 10M / 100M self-adaptive Ethernet interface
Serial interface	1 x RS-485 serial interface
USB port	2 × USB2.0
Power supply	12 VDC
Consumption (without hard disks)	≤ 6W
Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Dimensions	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)
Weight (without hard disks)	2.6 lb