

MZ 40DAH

MZ 80DAH

MZ 160DAH

HD TVI DVR

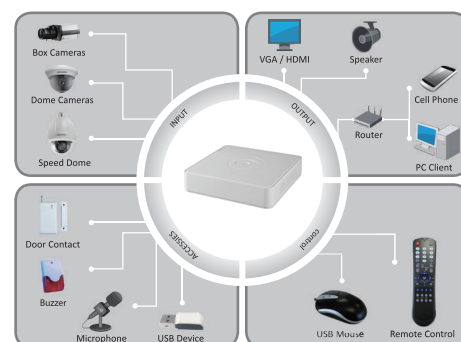


KEY FEATURES

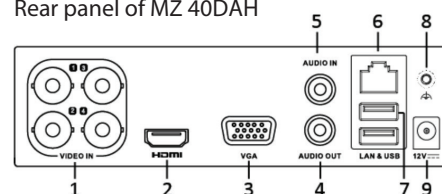
- H.264 & Dual-stream video compression
- Support both HD-TVI /analog and AHD cameras with adaptive access
- Full channel@720P resolution non real-time recording
- HDMI and VGA output at up to 1920 1080P resolution
- Long transmission distance over coax cable
- Support 4/8/16-ch synchronous playback at 720P resolution



SPECIFICATION	MZ 40DAH	MZ 80DAH	MZ 160DAH
Video/audio input			
Video compression	H.264+/H.264		
Analog video input	4-ch	8-ch	16-ch
	BNC interface (1.0Vp-p, 75 Ω), supporting coaxitron connection		
Supported HD TVI input	720p/25Hz		
Supported AHD input	720p/25Hz		
CVBS input	Support		
Audio compression	G.711u		
Audio input/Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
Video/Audio output			
HDMI/VGA output	1-ch, 1920×1080/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz		
Encoding resolution	When 720p stream is connected: 720p/WD1/4CIF/VGA (12fps)/CIF When 4CIF stream is connected: WD1/4CIF/VGA/CIF		
Frame rate	25fps		
Video bitrate	32 Kbps to 4 Mbps		
Audio output	1-ch, RCA (Linear, 1KΩ)		
Audio bitrate	64 Kbps		
Dual-stream	Support		
Stream type	Video, Video & Audio		
Synchronous playback	4-ch	8-ch	16-ch
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 6 TB capacity for each disk		
External interface			
Network interface	1; 10M / 100M self-adaptive ethernet interface		
USB port	2 × USB 2.0		
General			
Power supply	12 VDC		
Consumption (without hard disk)	≤ 8W	≤ 12W	≤ 20W
Working temperature	-10 °C ~+55 °C		
Working humidity	10%~90%		
Dimensions (W × D × H)	200×200×45mm		285×210×45mm
Weight	≤ 0.8 kg		≤ 1.2 kg



Rear panel of MZ 40DAH



- 1 VIDEO IN
- 2 HDMI Interface
- 3 VGA Interface
- 4 AUDIO OUT, RCA Connector
- 5 AUDIO IN, RCA Connector
- 6 LAN Network Interface
- 7 USB Ports
- 8 GND
- 9 12VDC Power Input