HSVR-04MT
HSVR-08MT
HSVR-16MT

HSVR - H.265+ MULTI PLATFORM
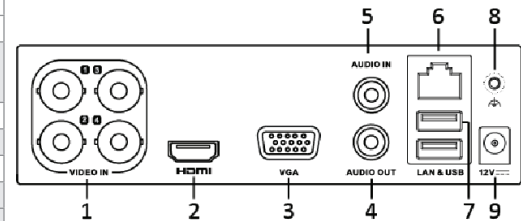
MAZi
The Security Company

KEY FEATURES

- H.265+/H.265/H.264+/H.264 encoding for the main stream, and H.265/H.264 for the sub-stream of analog cameras
- Self-adaptive HDTVI/HDCVI/AHD/CVBS signal input
- Up to 3 MP resolution for recording of channel 1 of HSVR-04MT, channel 1/2 of HSVR-08MT, and channel 1/2/3/4 of HSVR-16MT
- Supports real-time 1080p lite and when enabled, the image effect is similar with 1080p
- Up to 2-ch 4 MP IP cameras input
- Long distance transmission over UTP and coaxial cable: max. 800m for 1080p and 1200m for 720p HDTVI signal
- 4/8/16-ch synchronous playback

SPECIFICATION	HSVR-04MT	HSVR-08MT	HSVR-16MT
Video compression	H.265+/H.265/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	3MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60 **Note**: The 3MP signal input is only available for the first channel of 4CH, the first two channels of the 8CH and the first four channels of the 16CH recorders		
Supported AHD input	1080p25, 1080p30, 720p25, 720p30		
HD CVI input	1080p25, 1080p30, 720p25, 720p30		
CVBS input	Support		
IP video input	1-ch	2-ch	4-ch
	Up to 4 MP resolution, Supports H.265+/H.265/H.264+/H.264 IP cameras		
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 1080p Lite mode not enabled: 3 MP/1080p/720p/WD1/4CIF/VGA/CIF; When 1080p Lite mode enabled: 3 MP/1080p lite/720p lite/WD1/4CIF/VGA/CIF		
Frame rate	Main stream: When 1080p Lite mode not enabled: For 3 MP stream access: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF@15fps For 1080p stream access: 1080p/720p@15fps; VGA/WD1/4CIF/CIF@25fps For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps When 1080p Lite mode enabled: 3 MP@15fps 1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps WD1/4CIF@12fps; CIF@25fps		
Video bit rate	32 Kbps to 6 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, HIK Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS, ONVIF		
Hard disk			
SATA	1 SATA interface		
Capacity	Up to 4 TB capacity	Up to 6 TB capacity for each disk	
External interface			
Network interface	1; RJ45 10M/100Mbps self-adaptive Ethernet interface		
USB interface	Real panel: 2 × USB 2.0		
General			
Power supply	12 VDC		
Consumption (without HDD)	≤ 8W	≤ 12W	≤ 15W
Working temperature	-10 ºC to +55 ºC		
Working humidity	10% to 90%		
Dimensions(W × D × H)	200 × 200 × 45mm		285 × 210 × 45mm
Weight(without hard disks)	≤ 1 kg		

Rear Panel of HSVR-04MT

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