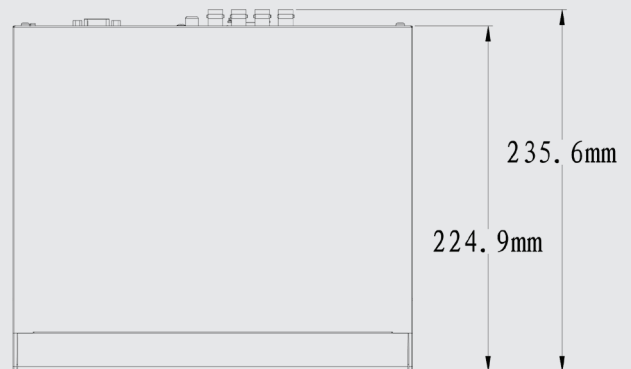


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|-----------------------------|-----------------------|
| 1. VIDEO IN | 6. RS485 Interface |
| 2. AUDIO IN, RCA Connector | 7. USB Interface |
| 3. AUDIO OUT, RCA Connector | 8. DC 12V Power Input |
| 4. HDMI Interface | 9. VGA Interface |
| 5. Network Interface | |

FEATURES

- H.265+/H.265 dual-stream video compression
- Supports HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 6 channels IP camera inputs, each channel up to 6MP; Max 32Mbps incoming bandwidth
- Smart Search and Intelligent Video System



MT-XVR6104XS-HS2

TECHNICAL SPECIFICATIONS

System	Main Processor	Embedded Processor	Interface		1 RJ-45 Port (100M)
	Operating System	Embedded LINUX		Network	Network Function
Video and Audio	Analog Camera Input	4 Channel, BNC	Max. User Access		128 users
	HDCVI Camera	5MP, 4MP, 1080P@25/30fps, 720P@50/60fps, 720P@25/30fps	Smart Phone		iPhone, iPad, Android
	AHD Camera	5MP, 4MP, 1080P@25/30, 720P@25/30fps	Interoperability		ONVIF 16.12, CGI Conformant
	TVI Camera	5MP, 4MP, 1080P@25/30, 720P@25/30fps	Video Detection and Alarm		Trigger Events
	CVBS Camera	PAL/NTSC		Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss, Tampering and Diagnosis
	IP Camera Input	4+2 Channel, each channel up to 6MP	Playback & Backup	Playback	1/4
	Audio In/Out	1/1, RCA		Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second)
	Two-way Talk	Reuse audio in/out, RCA		Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
Recording	Compression	H.265+/H.265/H.264+/H.264		Backup Mode	USB Device/Network
	Resolution	5M-N, 4M-N, 1080P, 1080N, 720P, 960H, D1, CIF	Storage	Internal HDD	1 SATA Port, up to 6TB capacity
	Record Rate	Main stream: the 1st channel 5M-N(1~10fps), other channels 4M-N/1080P(1~15fps); 1080N/720P/960H/D1/CIF (1~25/30fps) Sub stream: D1/CIF(1~15fps)	Auxiliary Interface	USB	2 USB 2.0
	Bit Rate	32Kbps ~ 6144Kbps Per Channel		RS485	1 Port, for PTZ Control
	Record Mode	Manual, Schedule (General, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop	Electrical	Power Supply	DC12V/1.5A
	Record Interval	1 ~ 60 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec		Power Consumption (without HDD)	<10W
	Audio Compression	AAC(only for the 1st channel), G.711A, G.711U, PCM	Construction	Dimensions	Compact 1U, 260×236×48mm(10.2"×9.3"×1.9")
	Audio Sample Rate	8KHz, 16 bit Per Channel		Device with PFH101 Rack Mount Tray	483mm×281mm×56mm (19.0"×11.1"×2.2")
	Audio Bit Rate	64Kbps Per Channel		Net Weight (without HDD)	0.9kg (2.0lb)
	Display	Interface		1 HDMI ,1 VGA	Gross Weight
Resolution		1920×1080, 1280×1024, 1280×720	Installation	Desktop installation	
Multi-screen Display		When IP extension mode not enabled: 1/4 When IP extension mode enabled: 1/4/6	Environmental	Operating Conditions	-10°C ~ +45°C (+14°F ~ +113°F), up to 55°C/131°F with case fan, 10~ 90% RH
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording		Storage Conditions	-20°C ~ +70°C (-4°F ~ +158°F) , 0~ 90% RH
		Third-party Support	Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dahua, Dynacolor, Honeywell, Mtechnology, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotek, Vivotek, and more		
		Certifications	FCC: Part 15 Subpart B		
			CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2, EN 61000-3-3, EN 55032, EN 50130, EN 55024		

Datasheet rev.A19.3