

DY-AH5MP-4CH

8MP Hybrid DVR



HD



H.265



DDNS



Network



PTZ



Audio



MIC



Mobile



CMS



USB



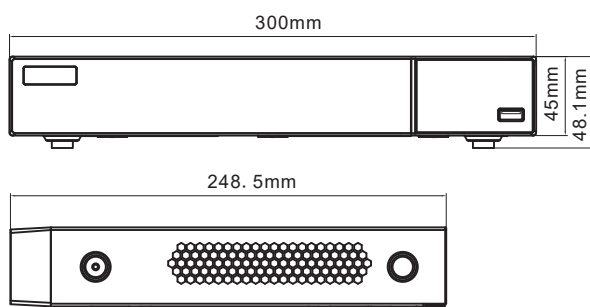
Mouse



E-mail

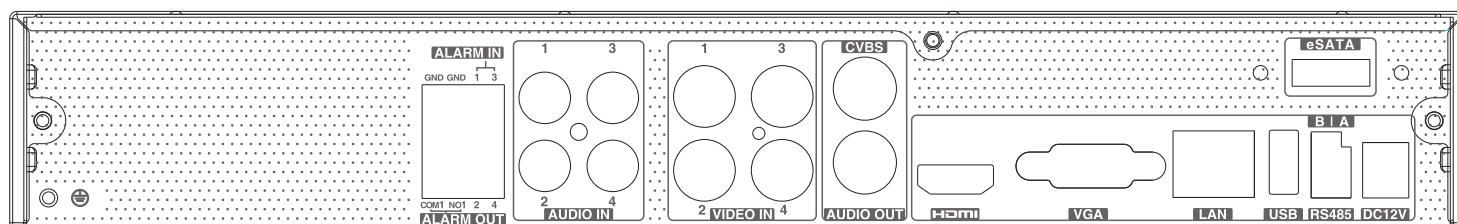


Dimensions



Face arrière

DY-AH5MP-4CH



Specifications

Model		DY-AH5MP-4CH
System	OS	Embedded Linux
Video	Analog Video Input	BNC × 4
		BNC interface (1.0Vp-p; 75Ω)
		TVI/AHD/CVI : 4K@15fps, 5MP@20fps, 4MP/3MP/1080P/720P/WD1@30fps (live)
	IP Video Input	2CH (up to 6CH)
		Up to 8MP@30fps
	Total Input	6CH
	Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS (used as the main or spot output)
Audio	Compression	H.264/H.265
	Input	RCA × 4
	Output	RCA × 1 (linear, 600Ω)
	Two-way audio	Take up channel one audio input
Record	Compression	G.711(U/A)
	Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 3MP/1080P/720P/WD1/D1
	Frame Rate	Analog Channel: 4K@6/7fps (PAL/NTSC) (4CH DVR: only CH1 supports; 8CH DVR: all channels support) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC) 5MP Lite@20fps (PAL / NTSC) 4MP/3MP@12fps(PAL) / 15fps (NTSC) 4MP Lite/1080P/720P/WD1/D1@25fps (PAL) / 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 4Mbps
	Mode	Manual, timer, motion, smart event
Playback	Playback	4CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception, smart event
	Input	4CH
	Output	1CH
Network	Interface	RJ 45 100Mbps × 1
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
	Incoming Bandwidth	16Mbps (Max.40Mbps)
	Outgoing Bandwidth	40Mbps
MobileDevice	OS	iOS, Andriod
Storage	HDD	SATA× 1, up to 8TB per HDD; E-SATA× 1
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS 485	Yes (half-duplex), connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V / 2A
	Consumption	≤ 10W (without HDD)
	Dimensions(mm)	300 × 249 × 45(W × D × H)
	Working Environment	-10~50°C, 10%~90% (humidity)