

PENDVR-SBE4ME

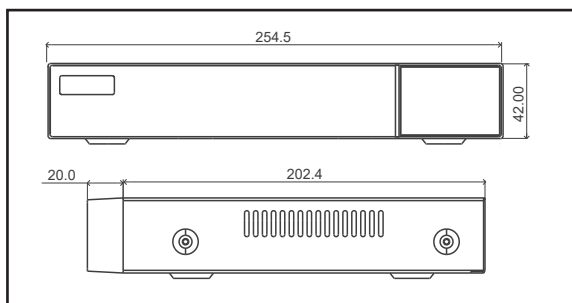
1080P 4 Channel NVR



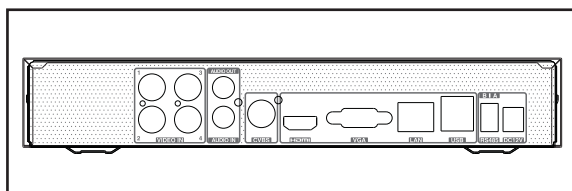
Characteristics

- 4 /CH TVI /AHD/CVI 5MP/4MP/1080P/720P/WD1 video input
- 4/CH DVRs support 2 / 4 / 8 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timed / motion / AI recording
Playback : 4/CH simultaneously playback
- Search: time slice, time, event, tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Authorization management, log review and device status review
- Support 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

Dimensions



Rear Panel



Specifications

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System	OS	Embedded Linux
Video	Analog Video Input	BNC × 4
		BNC interface (1.0Vp-p;75Ω)
		TVI/AHD/CVI : 5MP/4MP/1080P/720P/WD1
	IP Video Input	2CH
	Total Input	Up to 5MP@25fps
	Output	6CH
	Output	HDMI × 1: 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
	Multi-screen Display	1/4/6/9
	Input	RCA × 1
	Output	RCA × 1 (linear, 600Ω)
Record	Two-way audio	Take up channel one audio input
	Compression	G.711(UA)
	Resolution	5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1
	Frame Rate	Analog Channel: 5MP Lite: 10fps; 4MP Lite/1080P: 12fps (PAL) / 15fps (NTSC); 1080P Lite/720P/WD1: 25fps (PAL) / 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
Playback	Bit Rate	32Kbps ~ 4Mbps
	Mode	Manual, timer, motion, smart event
	Playback	4CH
	Search	Time slice / time / event / tag search
Alarm	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.
	Mode	Manual, motion, exception, smart event
	Input	No
Network	Output	No
	Interface	RJ 45 100Mbps × 1
	Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
	Incoming Bandwidth	16Mbps
Mobile Device	Outgoing Bandwidth	40Mbps
	Client Connection	Max. 5 users access
	OS	iOS, Android
	Storage	HDD SATA × 1, up to 10TB
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
	RS 485	RS 485 × 1 (half-duplex)
	USB	USB 2.0 × 2 (in the rear panel)
Port	Remote Controller	Optional
	Power Supply	DC12V / 1.5A
	Consumption	≤5W (without HDD)
	Dimensions(mm)	255 × 222 × 42 (W × D × H)
Others	Working Environment	-10~50°C, 10%~90% (humidity)
	Certificate	CE, FCC
	Environmental Protection	Comply with Directive EU RoHS, WEEE, REACH