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Model: JH6S-8HD

Specification

Function		JH6S-8HD
System	Language	English / Chinese
	Operation Interface	Graphical User Interface (OSD menu)
	Password Security	2 Levels: Administrator & User
Video	Video Input	Supports 8 channels CIF/HD1/D1/960H camera Video input Supports 8 channels 720P AHD camera Video input Supports 1-CH 720P/1080P IPC + 8-CH 960H/D1/CIF Video input Supports 1-CH 720P/1080P IPC +8-CH 720P AHD Video input
	Video Output	2 CVBS (Analog); 1 each 3.5mm Jack on Front Panel and one connection on the RJ45&AV/-OUT port
	Video Display	Single picture, 1~9 pictures
	Signal System	PAL / NTSC (PAL@200 frame 720P/sec; NTSC@240 frame 720P/sec)
	Image Compression	H.264 Main profile
Audio	Audio Input	8 Channels
	Audio Output	2 Channels (Front Panel 3.5mm Jack, 1 in the RJ45&AV/-OUT connector)
	Record Format	Synchronized A/V recording
Recording & Storage	Image Resolution	CIF / HD1 / D1 / 960H / 720P /1080Poptions
	Video Coding	ISO14496-10 Industry Standard
	Video Bit Rate	CIF: 1536Kbps ~ 128Kbps,
		HD1/D1: 2048Kbps ~ 400Kbps,
		960H: 2048Kbps ~ 400Kbps,
720P:4096Kbps ~ 400Kbps		
1080P:4096Kbps ~ 400Kbps		
Audio Bit Rate	Select from 8 Levels of Video Image Quality ranging from 1(Highest) to 8(Lowest)	
Storage	40Kbps	
Alarm	Storage	Up to 2TB HDD/SSD and 1 SD card for backup (at 3G/4G /WIFI model option)
	Alarm Input	8 Channels, Select Trigger for either less than 1VDC or greater than 5VDC
Communication Ports	Alarm Output	2 Channel, 12V output
	RS485	1 Port for PTZ control or Data Device usage
Wireless Communication*	RS232	2 Port for communication or data usage
	RJ45 Network	1 Port of RJ45, For connection to an IP camera with maximum of 1080P
	USB	1 Ports of USB 2.0, the front is used to export record file.
GPS*	3G*	3G (HSUPA / HSDPA / WCDMA / EVDO / TD-SCDMA) optional Internal module
	4G*	4G (TDD-LTE / FDD-LTE) optional module to match local cellular carrier
G-Sensor	Wi-Fi*	Internal Wi-Fi 802.11b/g/n (2.4 / 5.8 Ghz) optional
Software	Int'l Standard GPS*	Internal GPS module. Real-time geographic coordinates, speed information
Software Upgrade	Internal G-Sensor	Supports 3 Axis Motion Detection with user set ranges, for X, Y and Z coordinates
	Local or Remotely	Upgrade through the front USB2.0 or remotely via IVMS platform
ACC Detection	PC Playback	A/V, GPS, Mapview, Speed, G-Sensor, etc. files available for playback on PC. Limited playback is also available on MDVR
	IVMS	Wireless (require Wi-Fi or cellular Option) real-time A/V monitoring, GPS, alarms, etc.
Voltage Input	Local or Remotely	Upgrade through the front USB2.0 or remotely via IVMS platform
	Local or Remotely	Upgrade through the front USB2.0 or remotely via IVMS platform
Voltage Output	Voltage Input	+8 ~ +36V
	Voltage Output	8~36VDC Please check operational voltage of vehicle prior to the installation of the MDVR and its accessories to
I / O port	ACC Detection	≤4V Power Off
	ACC Detection	≥6V Power On
Video Input Resistance	Video Input Resistance	75Ω
	Video Output Voltage	75Ω
I / O port	Video Output Voltage	2VP-P CVBS output analog signal, screen input requires 75Ω resistance
	I / O port	<1V Low voltage trigger
Operation Temperature	I / O port	>5V High voltage trigger
	Operation Temperature	-40℃ ~80℃
Dimensions	Dimensions	Install in well ventilated area, protected from moisture, heat, dust and vibration
		187*205*65mm