



# PS-6216H-CVI



HD-CVI Actual effect



HD-CVI compare with Analog

Model		PS-6216H-CVI
<b>System</b>	Main Processor	Embedded processor
	Operating System	Embedded LINUX
<b>Video</b>	Input	16 channel, BNC
	Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
<b>Audio</b>	Input	Default 1 channel, BNC
	Output	1 channel, BNC
	Two-way Talk	Reuse audio input/output channel 1
<b>Display</b>	Interface	1 HDMI, 1 VGA
	Resolution	1920x1080, 1280x1024, 1280x720, 1024x768, 800x600
	Display Split	1/4/8/16
	Privacy Masking	4 rectangular zones (each camera)
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
<b>Recording</b>	Video/Audio Compression	H.264 / G.711
	Resolution	1080P(1920x1080/1920x900)/(720P(1280x720/1280x600)/960H(960x576/960x480)/D1/4CIF(704x576/704x480)/CIF(352x288/352x240)/QCIF(176x144/176x120)
	Record Rate	Main Stream
		Extra Stream
	Bit Rate	48~8192Kb/s
	Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop
	Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
<b>Video Detection&amp;Alarm</b>	Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips
	Video Detection	Motion Detection, MD Zones: 396(22x18), Video Loss & Camera Blank
<b>Playback &amp; Backup</b>	Sync Playback	1/4/8
	Search Mode	Time/Date, MD & Exact search (accurate to second)
	Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
	Backup Mode	USB Device / Network
<b>Network</b>	Ethernet	RJ-45 port (10/100M/1000M)
	Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
	Max. User Access	128 users
	Smart Phone	iPhone, iPad, Android
<b>Storage</b>	Internal HDD	2 SATA port, up to 8TB
<b>Auxiliary Interface</b>	USB Interface	2 ports (1 Rear), USB2.0
	RS485	1 port, For PTZ control
	<b>General</b>	
	Power Supply	DC12V/5A
	Power Consumption	15W(without HDD)
	Working Environment	-10 ~+55°C / 10~90%RH / 86~106kpa
	Dimension(WxDxH)	330mmx270mmx52mm
	Weight	3.2KG(without HDD)