



AHD-1108



ONVIF 2.3 H.264 Digital Video Recorder

USB Mouse Control with GUI Display

SPECIFICATIONS

Model		AHD-1108
System	Main processor	Industrial grade embedded micro controller chipset
	Operating system	Embedded LINUX operating system
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, Multi-channel multi-user network operation, USB back up.
Display	Operation interface	16 bit real color GUI interface support mouse operation
	Multilingual Language	YES, 10 kinds of language
	Display screen	1/4/8 screen (set pure local input mode for example, others are decided by channel mode)
Video	Video Standard	PAL/NTSC
	Image encode	H.264(High Profile); JPEG snapshot
	Monitor quality	supporting 1920*1080, 1280*720, 1440*900, 1280*1024, 1024*768, 800*600
Audio	Audio compression	G.711A
	Two-way communication	Support
Record and Playback	Record mode	Manual, alarm, motion detection, timing
	Local playback	1~4ch playback
	Video search	Time, date, event, channel search
Storage and Back up	Space Usage	Video CIF: 4~5G/day*channel, D1: 16~20G/day *channel, 960H: 9~42G/day*channel, 720P: 10G~42G/day*channel, 1080P: 20G~80G/day*channel, Audio 691.2M/day *channel
	Video storage	Local Hard Disk, Network
	Back up mode	Network backup, USB portable HDD, USB DVD-RW
Interface	Video input	8ch BNC(1.0Vp-p, 75Ω)
	Video output	1ch VGA, 1ch HDMI
	Audio input	4 / 6ch RCA (200-2800mV,30KΩ)
	Audio output	1ch RCA(200-3000mV,5KΩ) /1ch HDMI audio output
	Network port	1*RJ45 10/100 Base-T self-adaptive Ethernet port
	PTZ control	1*RS485 port, Support more than 20 kinds protocols.
	USB port	Support USB 2.0 port
	HDD port	Accommodates 2 SATA HDDs (2 HDD capacity up to 4TB)
	Wireless Port	3G & WIFI (Extended by USB)
User	User level	Admin / User
	Password protection	Yes
Remote	Remote Independent Operation	Yes
	Download records	Yes
	CMS	CMS Software for multiple DVR (up to 255 DVR simultaneously)
	Live Audio	Yes
	On-line user	Max. 10
	Mobile Surveillance	Yes
Alarm	Motion detection	16 × 12 grids per channel;6 adjustable parameters for accurate detection (for local analog channel only)
	Event Notification	FTP / E-Mail / PMS
	Pre-alarm Recording	Yes
	Video loss	Video loss notification
	Buzzer	Yes



2 year warranty