



HED E1008S

System	Operating system	Embedded LINUX operating system
Display	Operation interface	16 bit real color GUI interface support mouse operation
	Display	1/4/9CH
Video	Video standard	PAL (625 lines, 50fps) ; NTSC (525lines, 60fps)
	Compression	H.264(High Profile)
	Display quality	Monitor: D1; VGA: 1920*1080P
	Playback quality	960H/D1
	Record Resolution& Frame	PAL: 960H@96fps, D1@100fps,HD1@200fps NTSC: 960H@120fps,D1@120fps,HD1@240fps
	Playback Frame	PAL: 960H@24fps,D1@100fps,HD1@200fps NTSC: 960H@30fps, D1@120fps,HD1@240fps
	Motion detection	192 (16*12) detection area; can set multi-level of flexibility
Audio	Audio compression	G.711A
Record and playback	Record mode	Manual, alarm, motion detection, timing
	Local playback	PAL:2CH 960H@12fps or 8CH D1@12fps or 8CH HD1@25fps NTSC:2CH 960H@15fps or 8CH D1@15fps or 8CH HD1@30fps
	Video search	Time, date, event, channel search
Storage and back up	Space occupation	Video: CIF 4~5G/day*channel, D1 16~20G/day*channel; Audio: 691.2M/day*channel
	Video storage	Local HDD , Network
	Back up mode	Network backup, USB portable HDD, USB DVD-RW
Network	Protocol	DHCP, PPPOE, FTP, DNS, DDNS, NTP, UPNP, EMAIL etc
	IE Browser	Windows IE , Firefox , Chrome , Safari
	CMS	Free use
	Mobile Phone	Android\ iPhone\ iPad\ Blackberry\ Windows Mobile
Interface	Video input	8CH BNC
	Video output	1CH BNC, 1CH VGA, 1CH HDMI
	Audio input	8CH RCA
	Audio output	1CH RCA
	Alarm input	4CH
	Alarm output	1CH
	Network port	RJ45 10M/100M Ethernet port
	PTZ control	1 RS485; support multi kinds of PTZ Protocol
	USB port	2*USB2.0
	HDD port	1 SATA (each max support 3TB)
Wireless port	3G, WIFI(extension via USB port)	
other	Language	English, Finnish, French, German, Greek, Italian, Japanese, Polish, Portuguese, Arabic, Farsi, Russian, Spanish, Thai, Turkish, etc
	Mouse	Yes
	Remote controller	Yes
	Power	DC12V/2A
	Dimension	280(L) x 230(W) x 45(H)