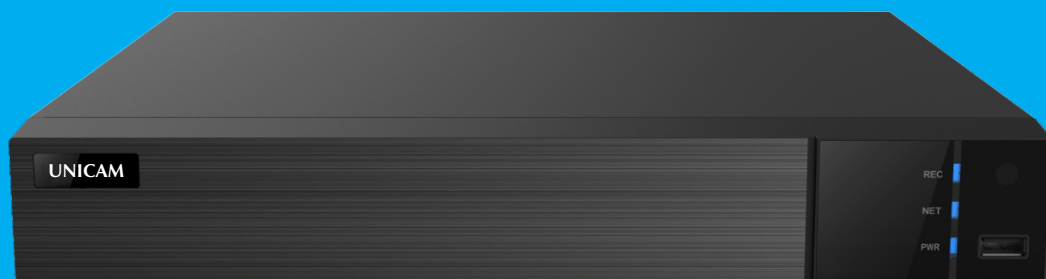




**UNICAM
SYSTEMS**
LEGITIMATE SECURITY GUARANTEED

India's Most Trusted CCTV Brand

UC-UHD8232 TE-HL 32 CH HYBRID DVR



H.265



HD Output



DDNS



Network



PTZ



Audio



MIC



Mobile



CMS



USB



Mouse



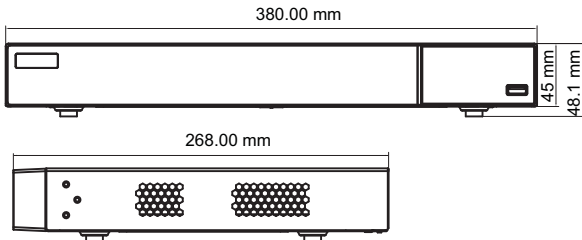
E-mail

UC-UHD8232 TE-HL supports analog and IP video input. It adopts the standard H.265 high profile compression format and the advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system.

UC-UHD8232 TE-HL supports 32 CH video input, 1 CH audio input and simultaneous 16 CH playback. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

www.unicamsystems.com

Dimensions

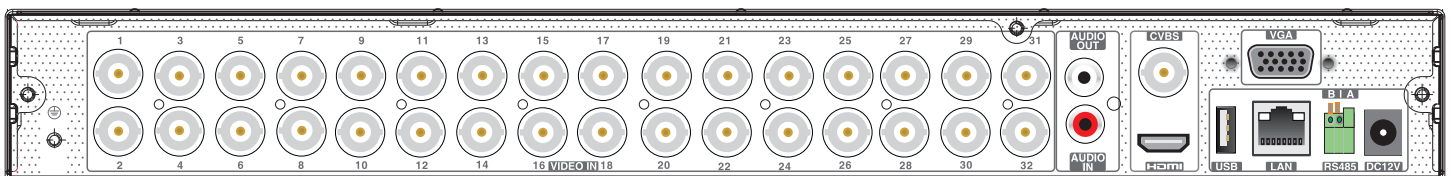


Characteristics

- Supports 32 CH TVI / AHD / TVI 1080P / 1080P Lite / 720P / 720P Lite / WD1 video input
- Supports 4 CH 5MP / 4MP / 3MP / 1080P / 960P / 720P IP video input by default
- 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, timer, motion, etc.
- Playback : 16 CH simultaneously playback
- Search: time slice, time, event, tag and smart 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 Client 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
- Multi-user online simultaneously
- Authorization management, log review and device status review
- 1080P output, true high resolution display
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS

Rear Panels

UC-UHD8232 TE-HL



Model		UC-UHD8232 TE-HL
System	OS	Embedded Linux
Video	Analog Video Input	BNC × 32
		BNC interface (1.0Vp-p; 75Ω)
		TVI/AHD/CV 1 1080P/ 1080P Lite/ 720P/ 720P Lite/ WD1
	IP Video Input	4CH (up to 20CH)
		Up to 5MP@30fps
	Total Input	36CH
	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)
Compression	H.264/H.265	
Audio	Input	RCA × 1
	Output	RCA × 1 (linear, 600Ω)
	Two-way audio	Take up channel one audio input
	Compression	G.711(UA)
Record	Resolution	1080P Lite/ 720P/ 720P Lite/ WD1
	Frame Rate	Analog Channel: 1080P Lite/720P@25fps (PAL) / 30fps (NTSC) (only CH1 supports) 1080P Lite/720P@12fps(PAL) / 15fps (NTSC)(other channels support) 720P Lite/WD1 @25fps (PAL) / 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 5Mbps
	Mode	Manual, timer, motion, smart event, etc.
Playback	Playback	16CH
	Search	Time slice / time / event / tag / smart search
	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.
Alarm	Mode	Manual, motion, exception, smart event, etc.
	Input	NO
	Output	NO
Network	Interface	RJ 45 1000Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP
	Incoming Bandwidth	32Mbps (Max. 64Mbps)
	Outgoing Bandwidth	96Mbps
MobileDevice	OS	iOS, Andriod
Storage	HDD	SATA×2, up to 10TB per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS 485	Yes (half-duplex), connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V/4A
	Consumption	≤15W (without HDD)
	Certificate	CE, FCC
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE
	Dimensions(mm)	380 × 268 × 45 (W × D × H)
	Working Environment	-10~50°C, 10%~90% (humidity)