

# India's Most Trusted CCTV Brand

# UC-UHD8204 / UC-UHD8208 TS-CL 4/8 CH HYBRID DVR

























HD Output DDNS

Network

PTZ

Audio

MIC

Mobile

3

ouse

UC-UHD 8204 / UC-UHD 8208 TS-CL is a 4/8 CH 720P high definition DVR with ability to connect analog and IP cameras simultaneously, which 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-UHD 8204 / UC-UHD 8208 TS-CL supports 4 /8CH video input, 1 CH audio input, simultaneous 4 /8 CH playback.

The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

www.unicamsystems.com

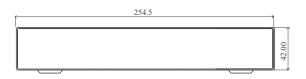


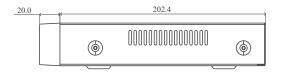
# **UC-UHD8204 / UC-UHD8208 TS-CL**

#### Features

- 4/8 CH TVI / AHD/CVI 1080P/ 1080P Lite/720P/WD1 video input
- 4 CH DVR supports 2 CH 1080P / 960P /720P IP video input
- 8CH DVR supports 8CH 5MP/4MP/3MP/1080P / 960P /720P IP video input
- Adopt 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 / timed / motion / AI recording
- Playback : 4 /8CH simultaneously playback
- Search: time slice, time, event, tag 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 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
- Authorization management, log review and device status review
- Support 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

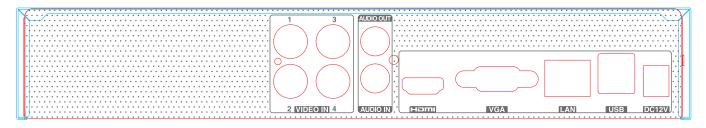
#### DIMENSIONS



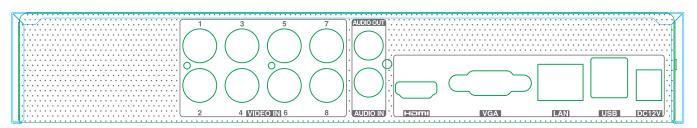


## Rear Panel

## UC-UHD8204 TS-CL



### UC-UHD8208 TS-CL





# UC-UHD8204 / UC-UHD8208 TS-CL

Model		UC-UHD8204 TS-CL	UC-UHD8208 TS-CL
System	OS	Embedded Linux	'
Video	Analog Video Input	BNC × 4	BNC × 8
		BNC interface (1.0Vp-p; 75Ω)	1
		TVI/AHD/CVI:1080P/1080P Lite/720P/720P Lite/WD1	
	IP Video Input	2CH	2CH
		Up to 2MP@30fps	Up to 5MP@25fps
	Total Input	6CH	10CH
	Output	HDMI × 1 :1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768	
	Compression	H.264/H.265	
	Multi-screen Display	1/4/6/9	1/4/6/8/9/13/16
Audio	Input	RCA×1	
	Output	RCA × 1 (linear, 600Ω)	
	Two-way audio	Take up channel one audio input	
	Compression	G.711(U/A)	
	Resolution	1080P Lite/720P/720P Lite/WD1	
Record	Frame Rate	Analog Channel:  4CH DVR: 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC)  8CH DVR: 1080P Lite/720P/WD1: 25fps (PAL)/30fps (NTSC) ( only CH 1 supports)  1080P Lite/720P/WD1: 12fps (PAL)/15fps (NTSC) ( other channels support)  720P Lite: 25fps(PAL) / 30fps (NTSC)  IP Channel: 25fps(PAL) / 30fps (NTSC)	
	Bit Rate	32Kbps ~ 4Mbps	
Playback	Playback	4 CH	8CH
	Search	Time slice / time / event / tag 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	
	Input	No	
	Output	No	
Network	Interface	RJ 45 100Mbps × 1	
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP	
	Incoming Bandwidth	10Mbps	16Mbps
	Outgoing Bandwidth	30Mbps	60Mbps
	Client Connection	Max. 5 users access	
MobileDevice	OS	iOS, Andriod	
Storage	HDD	SATA× 1, up to 8TB	
Backup	Local Backup	U disk, USB mobile HDD	
	Network Backup		
Port	RS 485	Yes No	
	USB		
		USB 2.0 × 2	
	Remote Controller	No No	
	Power Supply	DC12V / 1.5A	
	Consumption	≤ 5W ( without HDD )	
Others	Dimensions(mm)	255 × 222 × 42 ( W × D × H )	
	Working Environment	-10~50°C, 10%~90% (humidity)	
	Certificate	CE, FCC	
	Environment	Directive EU RoHS, WEEE, REACH	