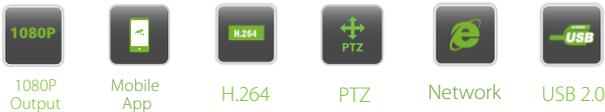


# Z300XE-CL

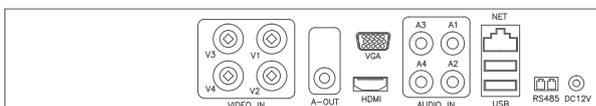
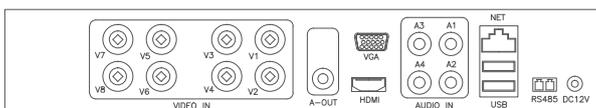
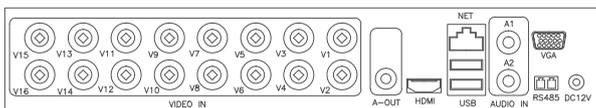
## H.264 Digital Video Recorder



### Features

- Support AHD, TVI, CVI, CVBS, IP video input
- 4/8/16CH 1080N/720P recording
- Adopt standard H.264 high profile compression to get high-quality video at much lower bit rate
- Support HDMI up to 1080P output
- Multi-mode recording: manual/timer/motion/sensor
- Support DHCP, FTP, DNS, DDNS, NTP, UPNP, EMAIL Alert
- Cloud services, P2P
- Mobile phone remote monitoring (iOS, Android)
- Multi browser access (IE, Chrome, Firefox, Safari)
- Remote control via IE 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
- Cloud P2P function
- ONVIF Profile S supported

### Rear Panel



### Specifications

Model		Z304XE-CL	Z308XE-CL	Z316XE-CL	
System	Compression	H.264			
	OS	Embedded Linux			
Video	Input	BNC * 4CH	BNC * 8CH	BNC * 16CH	
	Record	4CH*1080N; 4CH*720P @12fps; 4CH*960H	8CH*1080N @12fps	16CH*1080N @12fps	
	Live view	4CH	8CH	16CH	
	Playback	4CH	8CH	16CH	
	Multi-mode	HD Analog:	4CH*1080N; 4CH*720P@12fps 4CH*960H	HD Analog: 8CH*1080N@12fps	HD Analog: 16CH*1080N @12fps; 8CH*1080N
		Hybrid:	2CH*720P(HD Analog) + 2CH*720P(IP)	Hybrid: 4CH*1080N (HD Analog)+ 4*960P(IP)	Hybrid: 8CH*1080N @12fps(HD Analog) + 8CH*960P(IP)
IP:		8CH*1080P; 8CH*720P; 4CH*1080P; 4CH*720P	IP: 4CH*5MP; 9CH*1080P; 16CH*1080P; 16CH*960P	IP: 4CH*5MP; 4CH*3MP; 8CH*1080P+ 8CH*960P; 16CH*960P	
Encode	VBR/CBR				
Audio	Audio I/O	4/1		2/1	
	Two-way talk	Yes			
Playback	Search mode	Time/Calendar/Event/Channel			
	Functions	Play, pause, FF, FB, digital zoom			
	HDD	1SATA, up to 8TB			
Storage	Network storage	Yes			
	Local	USB drive, External Hard drive			
Backup	Network backup	Yes			
	RJ45	1*10/100Mbps Ethernet port			
Network	Protocol	TCP / IP,DHCP, FTP, DNS, DDNS, NTP, UPNP			
	HDMI	1*HDMI 1080P			
Port	VGA	1*VGA			
	RS485	1*RS485 , connect to PTZ or keyboard			
	USB port	2*USB2.0			
	Temperature	0 °C ~ + 55 °C			
Others	Humidity	10% ~ 90%			
	Power supply	12V/2A			
	Consumption	<10W (Without HDD)			
	Weight	1KG			
Dimensions	255mm(L)* 236mm(W)* 44mm(H)				

