

# Z316XF-C

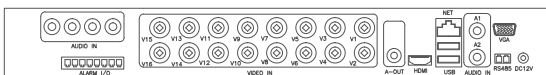
## H.264 Digital Video Recorder



### Features

- Support AHD, TVI, CVI, CVBS, IP video input
- 16CH 1080P/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		Z316XF-C	
System	Compression	H.264	
	OS	Embedded Linux	
Video	Input	BNC * 16CH	
	Record	16CH*1080P@12fps; 8CH*1080P; 16CH*1080N	
	Live view	16CH	
	Playback	16CH	
	Multi-mode		HD Analog: 16CH*1080P@12fps; 8CH*1080P; 16CH*1080N
			Hybrid: 8CH*1080P(HD Analog)+8CH*1080P(IP)
			IP: 4CH*5MP; 8CH*3MP; 8CH*1080P+8CH*960P
Encode	VBR/CBR		
Audio	Audio I/O	6/1	
	Two-way talk	Yes	
Playback	Search mode	Time/Calendar/Event/Channel	
	Functions	Play, pause, FF, FB, digital zoom	
	HDD	2SATA, up to 8TB/bay	
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	3*USB2.0	
	Temperature	0 °C ~ + 55 °C	
	Humidity	10% ~ 90% RH	
Others	Power supply	12V/4A	
	Consumption	<10W (Without HDD)	
	Weight	1.8KG	
	Dimensions	350mm(L)* 296mm(W)* 44mm(H)	