

## **Z316XF-C**

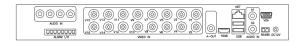
## H.264 Digital Video Recorder



## **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
Others	Humidity	10% ~ 90% RH
	Power supply	12V/4A
	Consumption	<10W(Without HDD)
	Weight	1.8KG
	Dimensions	350mm(L)* 296mm(W)* 44mm(H)