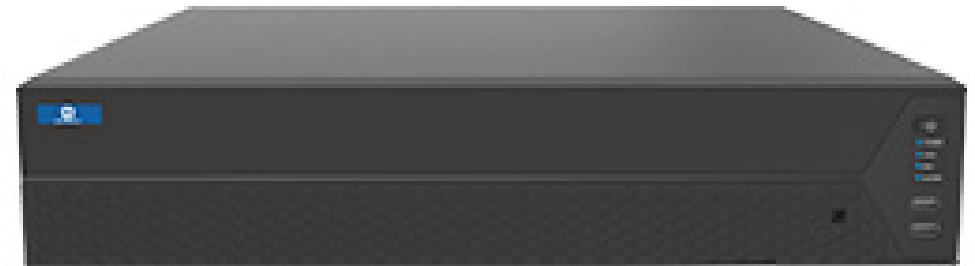


GW-Z4916N/Z4932N/Z4964N

16/32/64 Channel 2U Network Video Recorder

Features

- >H.265/H.264 dual codec decoding
- >Up to 16/32/64 channel IP camera input
- >Max 128/200/256Mbps incoming bandwidth
- >All channel synchronous playback
- >HDMI /VGA/ CVBS simultaneous video output
- >ONVIF Version 2.4 conformance
- >Support 8 SATA HDD no limited, 2 USB2.0
- >Support P2P cloud storage, QR code
- >Multiple network monitoring: Web viewer, CMS





Model	GW-Z4916N	GW-Z4932N	GW-Z4964N
Special function			
P2P function	Using Device ID and password to login www.vssweb.net realize remote monitoring playback and control like IE web login no need any network setting easy to use for end user.		
Cloud Storage	Support Dropbox and Google Drive		
Bidirectional Talk	Two-way voice intercom function		
Motion Detection	Zones: 396(22*18)Sensitivity: 1~6 (level 6 is highest)		
Picture Capture	Support JPEG Capture		
System			
Operating System	embedded LINUX		
Basic function	Live monitoring recording playback backup & remote access		
Hardware Solution	Hi3536+4GB DDR3		
Video&Audio input			
Bidirectional Talk	1CHBNC(Line in2Vp-p1Kohms)		
Incoming bandwidth	128Mbps (Up to 16CH 1080P@8M)	200Mbps (Up to 32CH 1080P@6M)	256Mbps (Up to 64CH 1080P@4M)
IPC Input	16CH	32CH	64CH



Video&Audio output			
VGA	1CH1920×10801280×10241280×7201024×768		
HDMI	3840×2160 , 1920×10801280×10241280×7201024×768		
Audio Output	1CHBNC(Line out2Vp-p300ohms)		
Video&Audio encoding			
Audio Compression	G.711A		
Audio Bit Rate	64Kbps		
Video&Audio decoding			
IP channel Resolution	Main stream:Up to 5632×4224 Auxiliary stream:D1		
Video decoding	H.265(Main Profile@L5.0 High-tie)/H.264(Up to High Profile@Level5.0)		
Audio decoding	G.711A/G.726		
Synchronous Playback	Up to 16CH	Up to 32CH	Up to 32CH
Decoding Ability	16CH 1080P@30fps		
Hard Disk			
SATA	8 SATA Interfaces		
eSATA	1 eSATA Interface		
Max Capacity	Unlimited		



Auxiliary Interface	
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet interfaces
USB	2 USB2.0 Interfaces
Alarm Input	16CH; Open/Closed Relay
Alarm Output	4CH;NO/NC
RS-232	1 RS-232 interface
RS-485	1 RS-485 interface
General	
Power Supply	110V~220V±10% 47-63Hz
Power Consumption	20W (without HDD)
Working Environment	0°C-- + 55°C
Working Humidity	10%--90%
Dimension (WxDxH)	2U 520*520*215mm
Weight	7KG (without HDD)
Installation	Rack installation Desktop installation