16ch 8MP TVI/CVI/AHD/CVBS/IP DVR 1U



Features

- H.265(+),H.264(+)
- HD-TVI/AHD/CVI/analog/IP camera(5in1)
- Support TVI 8MP, IP 8MP, CVBS 960H
- Stream snap shots to cloud
- Full channel@1080P real-time recording
- HDMI output at up to 4K(3840x2160)
- Independent CVBS spot out



Rear Panel

1. Video /Coax Audio in
2. USB Port
3. HDMI interface
4. VGA interface
5. Audio Out, RCA connector
6. LAN Network Interface
7. RS485 serial interface
8. 12VDC Power Input
9. GND
10. CVBS Video Out
11. Audio In, RCA Connector

MODEL	NUVIS-TVK2216(7216HUHI)
Video / Audio input	
Video Compression	H.265(+)/H.264(+)
Video Input	16ch BNC (HD TVI/HD CVI/AHD/CVBS)
HD TVI	8MP@15fps,5 MP @20fps, 4 MP/3 MP/1080P/720P @30fps
AHD Input	5MP, 4MP, 3MP 1080P, 720P
CVI Input	4MP,1080P, 720P
CVBS	1ch BNC, Independent
IP Video input	8ch,8MP (total 24ch)
Audio Input	Over the coax x 16ch, RCA x 1ch
Two-way audio	1ch, RCA (using 1st ch of audio input)
Video/Audio output	
HDMI / VGA Output	HDMI(4K) & VGA(1920x1080): simulation
CVBS	1ch BNC, 704x480 Resolution, Spot Out Monitor Only(No Menu)
Main Stream	5MP@12fps, 4MP@15fps, 3MP@18fps, 1080P/720P/VGA/WD1/4CIF/CIF@30fps
Sub Stream	WD1 / 4CIF / CIF / QCIF / QVGA @30fps
Video Bit Rate	32 Kbps ~ 10 Mbps
Stream Type	Video/Video&Audio
Audio Output	1-ch, RCA (Linear, 1KΩ)
Audio Bit Rate	64kbps
Synchro Playback	16ch
Playback Resolution	8MP,6MP,5MP,4MP,3MP 1080P,720P,VGA,WD1,4CIF,CIF
Remote connections	128
Hard Disk	
Capacity	Up to 12TB capacity for each Disk
SATA	2 SATA interface
Cloud(Snap shots)	Dropbox/Google Drive/OneDrive
External Interface	
Network Interface	1 RJ45 10M/100M/1000M
USB Interface	1x USB2.0(front), 1xUSB3.0(rear)
Serial Interface	1 RS-485 interface
General	
Power Supply	12V DC
Consumption	<25W
Working Temperature	-10 ºC ~+55 ºC (14 ºF ~ 131 ºF)
Working Humidity	10%~90%
Chassis	1U chassis
Dimension	380 × 320 × 48mm (15.0 × 12.6 × 1.9 inch)
Weight	≤ 2Kg (4.4lb)
CMS/Web/Smart Phone	
CMS	iVMS
Web	Live View/Remote Play Back/Remote Setup
Smart Phone Apps	Guarding Vision, Guarding Expert
DDNS	free cloud P2P, Free DDNS service