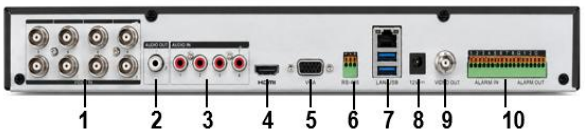
8ch 8MP TVI/CVI/AHD/CVBS/IP DVR 1U



Features

- HD-TVI/AHD/CVI/analog/IP camera(5in1)
- 8 (BNC/IP) + 8 IP, Total 16ch
- 8-ch Intrusion/Line detection
- Full channel@1080P real-time recording
- HDMI output at up to 4K(3840x2160)
- Independent CVBS spot out
- Acu Search : AI search that quickly finds the same person or vehicle across recorded video.
- Smart Search :Quickly finds recorded events by detecting motion within a selected area.



Rear Panel

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

MODEL	NUVIS-TVK2108
Video / Audio input	
Video Compression	H.265(+)/H.264(+)
Video Input	8 (BNC/IP) + 8 IP, Total 16ch
HD TVI	8 MP@15fps, 5MP@20fps, 4 MP/3 MP/1080P/720P @30fps
Perimeter Protection	8-ch Intrusion /Line Cross Detection
AHD Input	5MP, 4MP, 3MP, 1080P, 720P
CVI Input	8MP, 4MP, 3MP, 1080P, 720P
CVBS	1ch BNC, Independent
IP Video input	8ch,8MP (total 16ch)
Audio Input	Over the coax x 8ch, RCA x 4ch
Two-way audio	1ch, RCA (using 1st ch of audio input)
AI Search	Acu Search/Smart Search
Perimeter Protection	8-ch Intrusion /Line Cross Detection
Video/Audio output	
HDMI / VGA Output	HDMI(4K) & VGA(1920x1080): simulation
CVBS	1ch BNC, 704x480 Resolution, Spot Out Monitor Only(No Menu)
Main Stream	8MP@8fps,5MP@12fps, 4MP@15fps, 3MP@18fps,1080P/720P/4CIF@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
Decode	24x 1080P@30fps
Remote connections	64
Hard Disk	
Capacity	Up to 20TB capacity for each Disk
SATA	1 SATA interface
Cloud(Snap shots)	Dropbox/Google Drive/OneDrive
External Interface	
Network Interface	1 RJ45 10M/100M/1000M
USB Interface	1x USB2.0(front), 2xUSB3.0(rear)
Serial Interface	1 RS-485 interface
Alarm In/Out	8/4
General	
Power Supply	12V DC , 2A
Consumption	<24W
Working Temperature	-10 ºC ~+55 ºC (14 ºF ~ 131 ºF)
Working Humidity	10%~90%
Chassis	1U chassis
Dimension	320 × 249 × 48mm (12.6 × 9.8 × 1.9 inch)
Weight	≤ 2Kg (4.4lb)
CMS/Web/Smart Phone	
Smart Phone Apps	Guarding Vision
Web	Live View/Remote Play Back/Remote Setup
CMS	Guarding Vision