

# 32 CH 4K UHD NETWORK VIDEO RECORDER

## VVK-NSV32E2NIC

### Specification

#### VIDEO

IP Video Input	32 Channels
Incoming Bandwidth	256Mbps
Outgoing Bandwidth	128Mbps
Video Compression	H.265+/H.265/H.264+/H.264
Audio Compression	G.711A;G.711U
Resolution	8MP,5MP, 3MP ,2MP(1080P),1.3MP(960P), 1.0MP(720P)

#### PLAYBACK

Playback Frame Rate	4K:60fps 4MP:120fps 2MP:240fps
Supported Smart AI	Face Detection, People / Vehicle Detection, License Plate Recognition, Intrusion, Line Crossing, Object Abandonment, People Counting, Crowd Density Detection Queue Length Detection, Rare Sound Detection, Object Classification and Fisheye De-warping

Supported Cameras for AI Diversity Series Network Cameras

Playback Function Fast forward / backward (2x, 4x, 8x,16x), Slow forward (1/2x, 1/4x, 1/8x,1/16x)

Playback Max 16CH Playback

#### INTERFACE

Push Notification	Motion Event, AI, and Abnormal
Reset Button	Factory Reset : Press 10 seconds
HDD Interface	SATA x 4, Max 20TB per HDD
VGA	1 ( 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 )
HDMI 1	1 ( 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 , 3840*2160/EDID )
HDMI 1	1 ( 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080) Async output

#### SYSTEM

PoE	No
Ethernet	2 x Ethernet 10/100/1000 Base-T
Audio Out	1
E-Sata	1
RS485	1
Line-In	1
Alarm Input/out	16 IN / 1 OUT

#### GENERAL

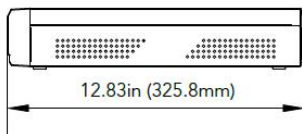
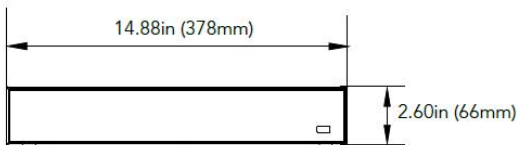
OSD Language	English/French/Spanish/Portuguese/German/Italian/Greek/Danish/Finnish/Russia /Hebrew/Turkish/Bulgarian/Arabic/Korean/Japanese/Thai/Hindi/Romanian/Dutch/Polish
Power Consumption	12W
Power Supply	DC12V/2A
Working Environment	-10°C~+50°C
Working Humidity	Less than 90%RH (Non-Condensing)
Dimensions	378mm x 326mm x 66mm



### Feature

- H.265+ codec decoding
- Max. 256Mbps(32CH) input bandwidth
- Up to 8MP(4K) resolution for preview and playback
- Support to install up to 4 HDDs, up to 20TB per drive
- Full function network remote view via Internet (CMS, IE/Firefox/Chrome, Mac Safari)
- Support to save pictures/video to FTP server (built by user)
- 2 x HDMI/VGA Video output, Main HDMI support 4K resolution output up to 4K resolution
- Support HDD S.M.A.R.T. Monitoring

### Dimension



### REAR PANEL

