UV-NVR504-32E-IQ

Uniview

Features

- Uniview

- NVR for IP cameras

- Prime range

- 32 CH

- 384 Mbps bandwidth supported

- Maximum resolution 32 Megapixel

- 2 x RJ45

- Compression Ultra265/H.265/H.264

- 2 HDMI 4K and VGA output

- ONVIF and RTSP support

- SIP and UMD per camera on all channels

- Acusearch and Acutrack

- Smart Search+

- SIP over NVR on 8 channels and UMD on 16 channels

- Space for 4 HDD

- Supports RAID 0, 1, 5

- WEB, CMS, Smartphone and NVR interface

Specifications

Brand	Uniview
Range	Prime
Inputs for IP cameras	LAN port up to 32 channels
IP compatible cameras	UNIVIEW, ONVIF
Video outputs	2 HDMI 4K, 2 VGA
Video compression format	Ultra H.265 / H.265 / H.264
Decoding Capability	Smart Off?2 x 32MP@30, 4 x 16MP@30, 5 x 12MP@30, 8 x 4K@30, 10 x 6MP@30, 12 x 5MP@30, 16 x 4MP@30, 20 x 3MP@30, 32 x 1080P@30 Smart On?1 x 32MP@30, 3 x 16MP@30, 4 x 12MP@30, 6 x 4K@30, 8 x 6MP@30, 9 x 5MP@30, 12 x 4MP@30, 16 x 3MP@30, 24 x 1080P@30, 32 x 720P@30
Display resolution	HDMI:4K(3840x2160)/60Hz, 4K(3840x2160)/30Hz, 1920x1080p/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA:1920x1080p/60Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Main Stream recording	32Mpx / 16Mpx / 12Mpx / 8Mpx / 6Mpx / 5Mpx / 4Mpx / 3Mpx / 1080p / 720p / D1 / 2CIF / CIF
VCA detection by camera	Face detection, Vehicle detection, SIP (Intrusion detection, Cross-line detection, Enter zone, Exit zone), Ultra Motion Detection (UMD), Temperature detection (Fire detection, Smoke detection, Temperature measurement, Smoke and fire detection), People counting (People flow counting, Crowd density control), Video metadata, Traffic monitoring
VCA search	Motor vehicle search, Non-motor vehicle search, People search, General search, People counting report, Heat map
Intelligent Functions by NVR	SIP over NVR 8 channels UMD per NVR 16 channels
Facial recognition	Up to 1CH 128 lists of face images up to 40.000 images in total
Vehicle Image Library	Up to 5 lists of vehicle images, with up to 25.000 images in total
Intelligent functions per camera	16 channels
Acusearch	Advanced search for specific targets. Allows you to select a target on the live image and search through recordings of the same target.
SmartSearch +	Artificial intelligence-based VCA rule search on recordings
Bidirectional audio	1 input / 1 RCA output
Audio coding	G.711A, G.711U

Network interface	2 RJ-45 10M / 100M / 1000M
Total bandwidth	Smart Off?384Mbps input / 384 Mbps output Smart On?200Mbps / 200 Mbps output
Alarms	16 Inputs / 10 Outputs
Recording method	Manual, programmed, motion detection
External Backup	USB / HDD USB memory
Internal memory	4 SATA HDD 3.5" of up to 16 TB (not included) 0, 1, 5 RAID
Communication	2 x USB 2.0 / 2 x USB 3.0 / 2 x RJ45 (Ethernet)
Remote access	Web Browser, CMS Software (EZStation), Smartphone (UNV-LINK, UNV-LINK PRO)
Power	100~240V AC / 35W
Dimensions / Weight	442mm × 432mm × 86mm / 5.5 Kg