

IP CCTV / Professional NVRs / Uniview - Uniarch

UV-NVR504-16B-P16-IQ

Uniview



Features

- Uniview
- NVR for IP cameras
- Prime range
- 16 CH
- Supported bandwidth 320 Mbps AI off
- Maximum resolution 16Megapixel
- Compression Ultra265/H.265/H.264
- Alarms
- Smart Features
- Compatible with LPR cameras
- ONVIF and RTSP support
- Facial Recognition
- ANR Technology
- Outputs 4K HDMI & VGA
- Mouse
- Space for 4HDD up to 16TB
- RAID support
- 16 PoE ports IEEE802.3af/at
- WEB, CMS, Smartphone and NVR interface

Specifications

Brand	Uniview
Range	Prime
Inputs for IP cameras	LAN port up to 16 channels
Power over Ethernet	16 port PoE Switch IEEE802.3af/at (max. 130 W)
IP compatible cameras	UNIVIEW, ONVIF
Bidirectional audio	1 input / 1 RCA output
Video outputs	1 HDMI 4K, 1 VGA
Display resolution	HDMI: 4K(3840x2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Video compression format	Ultra H.265 / H.265 / H.264
Incoming bandwidth	With smart functions off: 320Mbps With smart functions on: 160Mbps
Outgoing bandwidth	160Mbps
Main Stream recording	16MP / 12MP/ 8MP/ 6MP/ 5MP/ 4MP/ 3MP/ 1080p/ 960p/ 720p/ D1/ 2CIF/ CIF
Recording method	Manual, programmed, motion detection
Intelligent functions per IP camera	YESP (Smart Intrusion Prevention): Detection of human/vehicle and two-wheeled vehicles on Line Crossing, Area Intrusion, Area Entry and Area Exit. UMD (Ultra Motion Detection): Advanced motion detection based on human and vehicle classification. Temperature detection: Fire detection, smoke detection, temperature measurement, cigarette smoke detection. People count: People capacity and people counting within an area Other functions: Video metadata and traffic monitoring with LPR cameras.
Intelligent functions for the NVR	SIP: Up to 4CH UMD: Up to 8CH
Facial recognition	Up to 1CH 16 lists of face images up to 50.000 images in total
VCA Search	Vehicle search, non-motorized vehicles, people counting reports, heat mapping, etc
Lists of vehicles	Up to 5 lists with up to 25.000 images in total

POS Function	Supported
General alarms	Detection of blur, scene change, abandoned object, removed object, autotracking, tampering, video loss, alarm or audio input
Alarms	8 inputs / 2 relay
ANR function	SI
External Backup	USB / HDD USB memory
Internal memory	4 SATA HDD 3.5" of up to 16 TB (not included) RAID support
Communication	Front panel: 1 x USB 2.0 Rear panel: 1 x USB 3.0 / 1 x USB 2.0 / 1 x RJ45 10/100/1000M(Ethernet)
Power supply	AC 100-240V Energy consumption: ? 12W (no HDD)
Dimensions / Weight	400 (W) × 368 (D) × 74 (H) / 4 Kg

Dimensions

