

Code: NVR304-32X

## NVR **NVR304-32X** 32 CHANNELS UNIVIEW

The NVR304-32X digital recorder is a professional device using in IP surveillance systems.



Standard:	TCP/IP
Supported resolutions:	max. 12 Mpx - 4000 x 3000 px
Video outputs:	2 pcs HDMI 4K 1 pcs VGA There is a possibility to configure a SPOT function on one of the output
Audio support:	<ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul>
Audio inputs:	1 pcs CINCH
Audio outputs:	1 pcs CINCH
Image compression method:	Ultra 265 / H.265 / H.264
Bitrate:	max. 384 Mbps
Supported hard drives:	4 x 10 TB SATA + 1 x eSATA Possibility of operation the disks in RAID 1/5 array
Recording modes:	Manual, Sensor, Motion detection, Schedule
External storage devices backup:	Backup to USB drive (pendrive, external drive)
Searching and playback the records:	Records searching: by time and events type. Records playback: forward, backward, fast, slow Advanced searching (to the one second accuracy) 1/4/6/8/9/16/25/36 channel synchronous playback
Network interface:	2 x RJ-45 10/100/1000 Base-TX
Network functions:	Full support via network, Remote records copying, Web Server built-in max. 128 on-line users
Network protocols:	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, NFS
ONVIF:	✓
Default IP address:	DHCP or 192.168.1.30



# DATA SHEET

Default admin user / password:	admin / 123456
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">EZView</a></li><li>• iOS (iPhone): Free application <a href="#">EZView</a></li></ul>
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: Free application <a href="#">EZStation</a>
Mobile client access ports:	80
RTSP URL:	rtsp://192.168.1.30:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.30:554/unicast/c1/s1/live - Sub stream
USB:	2 x USB 2.0 1 x USB 3.0
Serial ports:	RS-485, RS-232
Alarm inputs / outputs:	16 / 4
PTZ control:	<ul style="list-style-type: none"><li>• PTZ Uniview cameras</li><li>• RS-485 - PELCO-D/P and others</li></ul>
Motion Detection:	✓
Intelligent image analysis:	✓
Main features:	Functions implemented in cooperation between the recorder and cameras that support these functions <ul style="list-style-type: none"><li>• Intelligent image analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, abandoned/missing object, people counting, crowd gathering estimation, scene changing, objects tracking</li><li>• Smoke and temperature detection, fire detection</li><li>• Audio detection</li><li>• Motion detection with human/vehicle silhouette recognition</li><li>• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms</li><li>• Fisheye-Dewarping - correction of the "fish eye" view to the perspective view</li><li>• VIDEO signal loss alarm</li><li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li></ul>
Mouse support:	✓
IR remote controller in the set:	—
Switch PoE:	—
Power supply:	100 ... 240 V AC
Power consumption:	max. 25 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	5.2 kg
Dimensions:	442 x 426 x 89 mm
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovak, Italian
Manufacturer / Brand:	UNIVIEW
Guarantee:	<b>3 years</b>