

Code: NVR301-16S3

## NVR **NVR301-16S3** 16 CHANNELS UNIVIEW

The NVR301-16S3 digital recorder is a professional device using in IP surveillance systems.



Standard:	TCP/IP
Supported resolutions:	max. 8.3 Mpx 4K UHD - 3840 x 2160 px
Video outputs:	1 pcs HDMI 4K 1 pcs VGA
Audio support:	16 Channels - Audio from cameras
Audio inputs:	—
Audio outputs:	1 pcs Jack 3.5 mm socket
Image compression method:	Ultra 265 / H.265 / H.264
Bitrate:	max. 64 Mbps
Supported hard drives:	1 x 8 TB SATA
Recording modes:	Manual, 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 channel synchronous playback
Network interface:	1 x RJ-45 10/100 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, SMTP, RTSP
ONVIF:	✓
Default IP address:	DHCP or 192.168.1.30
Default admin user / password:	admin / 123456



# DATA SHEET

Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: <a href="#">UNV-Link</a> free application</li><li>• iOS (iPhone): <a href="#">UNV-Link</a> free application</li></ul>
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: <a href="#">EZStation</a> free application
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
Serial ports:	—
Alarm inputs / outputs:	—
PTZ control:	PTZ Uniview cameras
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</li><li>• Human detection</li><li>• Corridor mode - useful for monitoring corridors, entrance gates and narrow rooms</li><li>• Audio detection</li></ul>
Mouse support:	✓
IR remote controller in the set:	—
Power supply:	12 V DC / 2 A (power adapter included)
Power consumption:	max. 5 W (without HDD)
Operation temp:	-10 °C ... 55 °C
Weight:	0.85 kg
Dimensions:	260 x 240 x 46 mm
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovak, Italian
Manufacturer / Brand:	UNIVIEW
Guarantee:	<b>3 years</b>