

Code: NVR501-04B-P4

## NVR **NVR501-04B-P4** 4 CHANNELS, 4 PoE UNIVIEW

Net: **305.21 EUR** Gross: **305.21 EUR**

The NVR501-04B-P4 digital recorder is a professional device using in IP surveillance systems. 4-port PoE Switch built-in.



### SPECIFICATION

|                                     |                                                                                                                                                                                    |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                             |
| Supported resolutions:              | max. 8.3 Mpx 4K UHD - 3840 x 2160 px                                                                                                                                               |
| Video outputs:                      | 1 pcs HDMI 4K<br>1 pcs VGA                                                                                                                                                         |
| Audio support:                      | <ul style="list-style-type: none"><li>• 4 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. 80 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<br>Advanced searching (to the one second accuracy)<br>1/4 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<br>max. 128 on-line users                                                                                    |
| Network protocols:                  | TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP, RTSP                                                                                                      |
| ONVIF:                              | ✓                                                                                                                                                                                  |
| Default IP address:                 | DHCP or 192.168.1.30                                                                                                                                                               |
| Default admin user / password:      | admin / 123456                                                                                                                                                                     |

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| Mobile phones support:           | Port no.: 80 or access by a cloud (P2P)<br>• Android: Free application <a href="#">EZView</a><br>• iOS (iPhone): Free application <a href="#">EZView</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 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<br>rtsp://192.168.1.30:554/unicast/c1/s1/live - Sub stream                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| USB:                             | 1 x USB 2.0<br>1 x USB 3.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Serial ports:                    | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Alarm inputs / outputs:          | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| PTZ control:                     | PTZ Uniview cameras                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Motion Detection:                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Intelligent Image Analysis:      | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Main features:                   | <p>Functions implemented in cooperation between the recorder and cameras that support these functions</p> <ul style="list-style-type: none"> <li>• Intelligent Image Analysis : crossing the line (tripwire), intrusion, entering the marked area, leaving the marked area, scene changing, abandoned/missing object, objects tracking, people counting, crowd gathering estimation</li> <li>• Motion detection with human/vehicle silhouette recognition</li> <li>• Support ANR function</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: | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Switch PoE:                      | 4-port PoE Switch built-in, 30 W / Channel, PoE (802.3af/at)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Maximum total switch load:       | 50 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Power supply:                    | 48 V DC / 1.35 A (power adapter included)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Power consumption:               | max. 10 W (without HDD)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Operation temp:                  | -10 °C ... 55 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Weight:                          | 0.72 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Dimensions:                      | 260 x 222 x 47 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Supported languages:             | Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovak, Italian                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Manufacturer / Brand:            | UNIVIEW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Guarantee:                       | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

## PRESENTATION

Front panel:



Rear panel:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60



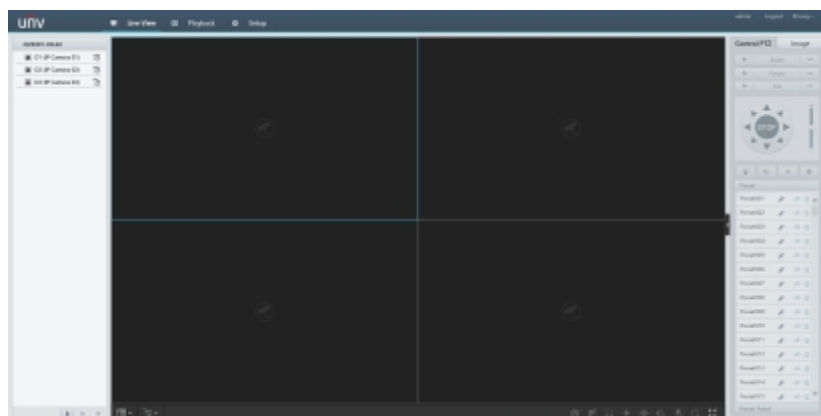
See how to mount a hard disk drive and configure the recorder:

:

In the kit:



Example captures of device interface:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
 POL; 60-713 Poznań; Graniczna 10  
 e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60