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|------------------------------|--|--|
|                              | <a href="#">NVR DS-7732NXI-I4/S(E) 32 CHANNELS ACUSENSE Hikvision</a>  | <a href="#">ACCESS CONTROLLER MODULE MC16-PAC-ST-2 ROGER</a>   |
|                              |   |   |
|                              | 14537.72 NOK<br>14537.72 NOK   | 3813.44 NOK<br>3813.44 NOK   |
| Standard                     | TCP/IP   | ...  |
| Supported resolutions        | max. 32 Mpx  | ...  |
| Number of served transitions | ...  | 2 (two-way)  |
| Number of supported readers  | ...  | 8  |
| Number of users              | ...  | unlimited (purchase of the appropriate license required)   |
| Number of media per ID       | ...  | 8 - Proximity card, PIN code, fingerprint, etc.  |
| Video outputs                | 2 pcs HDMI 4K<br>1 pcs VGA<br>1 pcs CVBS<br>There is a possibility to configure a SPOT function on one of the output                   | ...  |
| Buffer memory                | ...  | 8 000 000 events buffer  |
| Number of access zones       | ...  | 4  |
| Number of alarm zones        | ...  | 4  |
| Audio support                | <ul style="list-style-type: none"> <li>• 32 Channels - Audio from cameras</li> <li>• Bi-directional audio streaming support</li> </ul> | ...  |
| Battery backup support       | ...  | 12 V / 7 Ah  |
| Audio inputs                 | 1 pcs CINCH  | ...  |
| Audio outputs                | 1 pcs CINCH  | ...  |
| Communication                | ...  | <ul style="list-style-type: none"> <li>• Ethernet - RJ-45 socket</li> <li>• RACS 5 v2 (Roger)</li> <li>• RS-485 interface</li> </ul> |
| Image compression method     | H.265+ / H.265 / H.264+ / H.264  | ...  |
| Bitrate                      | max. 256 Mbps  | ...  |
| Supported hard drives        | 4 x 10 TB SATA + 1 x eSATA   | ...  |
| Recording modes              | Manual, Sensor, Motion detection, Schedule   | ...  |

|                                    |   |   |
|------------------------------------|---|---|
| Main features                      | ...   | <ul style="list-style-type: none"> <li>• Integrated support in VISO ST software</li> <li>• Functions in the VISO ST system: <ul style="list-style-type: none"> <li>- MSSQL database</li> <li>- work in distributed systems</li> <li>- multi-station work</li> <li>- monitoring of transitions with video preview</li> <li>- T&amp;A event reporting</li> <li>- maximum number of transitions in the system : 128</li> </ul> </li> </ul> |
| 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>All channels synchronous playback, Smart Search function<br>Records playback from max. 16 channels in the same time @ 1080p | ...   |
| Network interface                  | 2 x RJ-45 10/100/1000 Base-TX   | ...   |
| Permissible relative humidity      | ...   | 10 % ... 95 % (non-condensing)  |
| Network functions                  | <ul style="list-style-type: none"> <li>• Live image view, Playback the records, Backup the records</li> <li>• max. 128 on-line users - iVMS-4200 application</li> </ul>   | ...   |
| Network protocols                  | TCP/IP, DHCP, IPv4/IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, NFS, iSCSI, ISUP, UPnP, HTTP, HTTPS  | ...   |
| ONVIF                              | ✓   | ...   |
| Default IP address                 | 192.168.1.64  | ...   |
| Default admin user / password      | admin / -<br>The administrator password should be set at the first start  | ...   |
| Mobile phones support              | Port no.: 8000 or access by a cloud (P2P)<br>Android: Free application <a href="#">Hik-Connect</a><br>iOS: Free application <a href="#">Hik-Connect</a>   | ...   |
| Web browser access ports           | 80, 8000  | ...   |
| PC client access ports             | 8000  | ...   |
| Mobile client access ports         | 8000  | ...   |
| RTSP URL                           | <ul style="list-style-type: none"> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ - Main stream</li> <li>• rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ - Sub stream</li> </ul>                                       | ...   |
| USB                                | 2 pcs USB 2.0<br>1 pcs USB 3.0  | ...   |



|                                 |   |  |
|---------------------------------|---|--|
| Serial ports                    | 2 pcs RS-485<br>1 pcs RS-232  | ...  |
| Alarm inputs / outputs          | 16 / 9  | ...  |
| PTZ control                     | <ul style="list-style-type: none"> <li>• IP Speed Dome Cameras</li> <li>• RS-485 - PELCO-D/P and others</li> </ul>  | ...  |
| Motion Detection                | 2.0   | ...  |
| Intelligent image analysis      | ✓   | ...  |
| Main features                   | <ul style="list-style-type: none"> <li>• NVR from the AcuSense series</li> <li>• Intelligent image analysis : crossing the line (tripwire), intrusion, Face recognition, Motion detection with human/vehicle silhouette recognition</li> <li>• Filtering of false alarms based on the recognition of persons and vehicles</li> <li>• Comparison of faces with images from the database</li> <li>• supports 4 types of facial attributes extraction</li> <li>• Support for up to 16 face databases, including 50 000 face images</li> <li>• Smart search for a person based on a face photo</li> <li>• Cooperation with POS (Point of Sale) terminals</li> <li>• Power outputs : 12 V DC / 1 A, 12 V DC / 0.5 A (controlling)</li> </ul> <p>Functions implemented in cooperation between the recorder and cameras that support these functions :</p> <ul style="list-style-type: none"> <li>• ANPR</li> <li>• people counting</li> </ul> | ...  |
| Mouse support                   | ✓   | ...  |
| IR remote controller in the set | —   | ...  |
| Power supply                    | 100 ... 240 V AC / 50 ... 60 Hz   | <ul style="list-style-type: none"> <li>• 17 ... 22 V AC</li> <li>• 10 ... 15 V DC</li> <li>• 22 ... 26 V DC</li> </ul> |
| Power consumption               | max. 30 W (without HDD)   | ...  |
| Operation temp                  | -10 °C ... 55 °C  | 5 °C ... 40 °C   |
| Weight                          | 4.1 kg  | 0.14 kg  |
| Dimensions                      | 445 x 402 x 75 mm, RACK 19", 1.5U   | 175 x 72 x 30 mm   |
| Supported languages             | Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Finnish, French, Greek, Spanish, Dutch, Lithuanian, Latvian, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Ukrainian, Hungarian, Italian   | ...  |
| Manufacturer / Brand            | Hikvision   | ROGER  |
| SAP Code                        | 303618605   | ...  |
| Guarantee                       | 3 years   | 3 years  |