

## Classic IP Camera NVIP-2DN3000C-1P

6000 VSS  
IP



### KEY FEATURES



### KEY FEATURES

- Resolution: 2 MPX
- D/N function - IR cut filter
- SD card support
- Min. Illumination from 0.02 lx

### COMPLIANCE



### DIMENSIONS



### IMAGE

|                               |                                                    |
|-------------------------------|----------------------------------------------------|
| Image Sensor                  | 2 MPX CMOS sensor 1/3" SONY                        |
| Number of Effective Pixels    | 1920 (H) x 1080 (V)                                |
| Min. Illumination             | 0.1 lx/F1.2 - color mode • 0.02 lx/F1.2 - B/W mode |
| Electronic Shutter            | auto/manual: 1 s ~ 1/100000 s                      |
| Wide Dynamic Range (WDR)      | yes                                                |
| Digital Noise Reduction (DNR) | 3D                                                 |
| Defog Function (F-DNR)        | no                                                 |

### LENS

|                       |    |
|-----------------------|----|
| Compatible Mount Type | CS |
| Iris Mode             | D  |

### DAY/NIGHT

|                    |                                               |
|--------------------|-----------------------------------------------|
| Mode               | day/night switching: mechanical IR cut filter |
| Switching Mode     | auto, manual, time                            |
| Switching Schedule | yes                                           |

### NETWORK

|                                    |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| Stream Resolution                  | 1920 x 1080 (Full HD), 1280 x 720 (HD), 1024 x 768 (XGA), 640 x 480 (VGA), 320 x 240 (QVGA) |
| Frame Rate                         | 30 fps for and lower resolutions                                                            |
| Multistreaming Mode                | number of streams: 2                                                                        |
| Video/Audio Compression            | H.264, MJPEG/G.711                                                                          |
| Number of Simultaneous Connections | max. 4                                                                                      |
| Bandwidth                          | 9 Mb/s in total                                                                             |
| Network Protocols Support          | TCP/IP, DHCP, DDNS, NTP, RTSP, UPnP, PPPoE, SMTP                                            |
| ONVIF Protocol Support             | Profile S (ONVIF 2.4)                                                                       |
| Camera Configuration               | from Internet Explorer browser • languages: Polish, English, Russian, and others            |
| Compatible Software                | NOVUS MANAGEMENT SYSTEM VSS                                                                 |

### OTHER FUNCTIONS

|                                 |                                                                                                    |
|---------------------------------|----------------------------------------------------------------------------------------------------|
| Privacy Zones                   | 4                                                                                                  |
| Motion Detection                | yes                                                                                                |
| Image Processing                | 90° image rotation, 180° image rotation, sharpening, mirror effect                                 |
| Prealarm/Postalarm              | -/up to 120 s                                                                                      |
| System Reaction to Alarm Events | e-mail with attachment, saving file on FTP server, saving file on SD card, alarm output activation |

**INTERFACES**

|                    |                                               |
|--------------------|-----------------------------------------------|
| Video Output       | BNC, 1.0 Vp-p, 75 Ohm                         |
| Audio Input/Output | 1 x Jack (3.5 mm)/1 x Jack (3.5 mm)           |
| Alarm Input/Output | 1 (NO/NC)/1 relay type (max. 12VDC/300mA)     |
| Network Interface  | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s |
| Memory Card Slot   | SD - capacity up to 64GB                      |

**INSTALLATION PARAMETERS**

|                                    |                                             |
|------------------------------------|---------------------------------------------|
| Dimensions (mm)                    | 70 (W) x 60 (H) x 140 (L)                   |
| Weight                             | 0.4 kg                                      |
| Enclosure                          | aluminium, white                            |
| Power Supply                       | 12 VDC, 24 VAC, PoE (IEEE 802.3af, Class 3) |
| Power Consumption                  | 3.9 W                                       |
| Operating Temperature              | -10°C ~ 50°C                                |
| Operating temperature with housing | -40°C ~ 50°C                                |

*Lens not included*