

# NOVUS

## Dome IP Camera

NVIP-5C7000D-P

7000  
IP SERIES



### FUNCTIONS



### COMPLIANCE

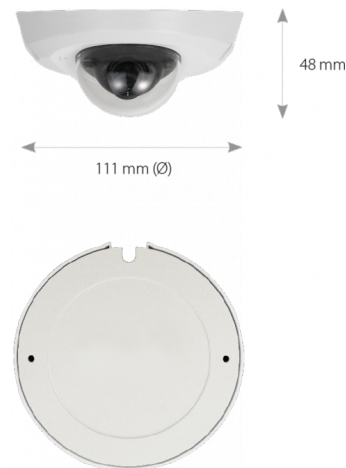


ONVIF

### KEY FEATURES

- Resolution: 5 MPX
- Lens: fixed focal, f=4 mm/F1.8
- D/N function - electronic
- microSD card support
- Min. Illumination: 0.1 lx

### DIMENSIONS



| Image                              |                                                                                                                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor                       | 5 MPX CMOS sensor 1/2.5" APTINA                                                                                                                                                   |
| Number of Effective Pixels         | 2592 (H) x 1944 (V)                                                                                                                                                               |
| Min. Illumination                  | 0.1 lx/F1.8 - color mode (DSS),<br>0.1 lx/F1.8 - B/W mode (DSS)                                                                                                                   |
| Electronic Shutter                 | auto/manual: 1/1 s ~ 1/10000 s                                                                                                                                                    |
| Digital Slow Shutter (DSS)         | up to 1 s                                                                                                                                                                         |
| Wide Dynamic Range (WDR)           | yes                                                                                                                                                                               |
| Digital Noise Reduction (DNR)      | 3D                                                                                                                                                                                |
| Defog Function (F-DNR)             | no                                                                                                                                                                                |
| Lens                               |                                                                                                                                                                                   |
| Lens Type                          | fixed focal, f=4 mm/F1.8                                                                                                                                                          |
| Day/Night                          |                                                                                                                                                                                   |
| Switching Type                     | electronic D/N function                                                                                                                                                           |
| Switching Mode                     | auto                                                                                                                                                                              |
| Network                            |                                                                                                                                                                                   |
| Stream Resolution                  | 2592 x 1944, 1920 x 1080 (Full HD), 2048 x 1536 (QXGA), 1280 x 1024 (SXGA), 1280 x 720 (HD), 1024 x 768 (XGA), 800 x 600 (SVGA), 720 x 576 (D1), 640 x 480 (VGA), 352 x 288 (CIF) |
| Frame Rate                         | 12 fps for,<br>15 fps for,<br>30 fps for and lower resolutions                                                                                                                    |
| Multistreaming Mode                | number of streams: 4                                                                                                                                                              |
| Video/Audio Compression            | H.264, MJPEG/G.711, G.726                                                                                                                                                         |
| Number of Simultaneous Connections | max. 4                                                                                                                                                                            |
| Bandwidth                          | 16 Mb/s in total                                                                                                                                                                  |
| Network Protocols Support          | HTTP, TCP/IP, IPv4/v6, UDP, HTTPS, Multicast, FTP, DHCP, DDNS, NTP, RTSP, RTP, UPnP, SNMP, QoS, PPPoE                                                                             |
| ONVIF Protocol Support             | Profile S (ONVIF 2.4)                                                                                                                                                             |
| Camera Configuration               | from Internet Explorer browser<br>languages: Polish, English, Russian, and others                                                                                                 |
| Compatible Software                | NOVUS MANAGEMENT SYSTEM VSS                                                                                                                                                       |
| Other functions                    |                                                                                                                                                                                   |
| Privacy Zones                      | 5                                                                                                                                                                                 |
| Motion Detection                   | yes                                                                                                                                                                               |
| Region of interest (ROI)           | 4                                                                                                                                                                                 |
| Image Processing                   | 180° image rotation, sharpening, mirror effect                                                                                                                                    |
| Prealarm/Postalarm                 | up to 3 s or 20 frames/up to 9999 s or 20 frames                                                                                                                                  |
| System Reaction to Alarm Events    | e-mail with attachment, saving file on FTP server, saving file on SD card, saving file on NAS server, HTTP notification                                                           |
| Interfaces                         |                                                                                                                                                                                   |
| Audio Input/Output                 | built-in microphone                                                                                                                                                               |
| Network Interface                  | 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s                                                                                                                                     |
| Memory Card Slot                   | microSD                                                                                                                                                                           |
| Installation parameters            |                                                                                                                                                                                   |
| Dimensions (mm)                    | 111 (Ø) x 48 (H)                                                                                                                                                                  |
| Weight                             | 0.2 kg                                                                                                                                                                            |
| Enclosure                          | plastic, white                                                                                                                                                                    |
| Power Supply                       | PoE (IEEE 802.3af, Class 3)                                                                                                                                                       |
| Power Consumption                  | 3.5 W                                                                                                                                                                             |
| Operating Temperature              | -10°C ~ 50°C                                                                                                                                                                      |