Bullet IP Camera with Motor-zoom Lens
NVIP-5DN2004H/IR-1P-II

**FUNCTIONS**

- **Image**
  - Image Sensor: 5 MPX CMOS sensor 1/2.7” SmartSens
  - Number of Effective Pixels: 2592 (H) x 1944 (V)
  - Max. Illumination: 0.06 lux/F1.3 (color mode), 0 lx (IR on) - 4W mode
  - Electronic Shutter: automatic, 1/5 s ~ 1/10000 s
  - Digital Slow Shutter (DSS): up to 1/5 s
  - Wide Dynamic Range (WDR)
  - Video Content Analysis (VCA)
  - MicroSD card support
  - Min. Illumination: 0.06 lx (0 lx, IR on)
  - IR LED, range up to 45 m

- **Lens**
  - Lens Type: motor-zoom, f=2.7 ~ 13.5 mm/F1.3
  - Auto-focus: zoom trigger, day/night mode trigger, manual trigger

- **Network**
  - Stream Resolution: 2592 x 1944, 2560 x 1536, 2048 x 1536, 1920 x 1080 (Full HD), 1280 x 720 (HD), 640 x 480 (VGA), 320 x 240 (QVGA)
  - Frame Rate: 15 fps for 2592 x 1944, 20 fps for 2560 x 1536, 30 fps for 2048 x 1536 and lower resolutions
  - Multistreaming Mode: 3 streams
  - Video/Audio Compression: H.264, H.265
  - Number of Simultaneous Connections: max. 10
  - Bandwidth: 12 Mbit/s max
  - Network Protocols Support: HTTP, TCP/IP, IPv4, FTP, DHCP, DNS, DDNS, NTP, RTSP, RTP, UPnP, SMTP
  - ONVIF Protocol Support: Profile S
  - Camera Configuration: from Internet Explorer browser, languages: Polish, English, Russian, and others
  - Compatible Software: NMS
  - Other functions: Privacy Zones, Motion Detection, Region of interest (ROI), Video Content Analysis (VCA), Image Processing, Prealarm/Postalarm, System Reaction to Alarm Events

- **Network Interface**
  - 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s

- **Memory Card Slot**
  - MicroSD - capacity up to 128GB

- **IR LED**
  - LED Number: 30
  - Range: 45 m
  - Angle: 120°
  - Interface: 5 V DC, up to 300 s
  - System Reaction to Alarm Events: e-mail with attachment, saving file on FTP server, saving file on SD card

- **Camera Parameters**
  - Dimensions (mm) with bracket: 84 (Ф) x 241 (L)
  - Weight: 0.7 kg
  - Degree of Protection: IP66 (details in the user’s manual)
  - Enclosure: aluminum, white, fully cable managed wall mount bracket in-set included
  - Power Supply: 12 V DC
  - Power Consumption: 2 W, 7 W (IR on)
  - Operating Temperature: -35°C ~ 60°C

**COMPATIBILITY**

- 2000 IP SERIES
- H.265
- H.264
- ONVIF Compliant

**KEY FEATURES**

- Resolution: 5 MPX
- D/N function - IR cut filter
- Lens: motor-zoom, auto-focus function, f=2.7 ~ 13.5 mm/F1.3
- Video content analysis
- microSD card support
- Min. Illumination: 0.06 lx (0 lx, IR on)
- IR LED, range up to 45 m

**DIMENSIONS**

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