



Wireless WiFi camera

NVIP-2DN2003H/IR-1P-II-SET



4000

VSS

IP

FUNCTIONS



KEY FEATURES

- Resolution: 2 MPX
- Lens: fixed focal, f=3.6 mm/F2.0
- D/N function - IR cut filter
- Min. Illumination: 0.1 lx (0 lx, IR on)
- IR LED, range up to 20 m

DIMENSIONS

Image	
Image Sensor	2 MPX CMOS sensor 1/2.7" SmartSens
Number of Effective Pixels	1936 (H) x 1096 (V)
Min. Illumination	0.1 lx/F2.0 - color mode, 0 lx (IR on) - B/W mode
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	3D
Back Light Compensation (BLC)	yes
Lens	
Lens Type	fixed focal, f=3.6 mm/F2.0
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto
Visible Light Sensor	yes
Network	
Stream Resolution	1920 x 1080 (Full HD), 640 x 360
Frame Rate	15 fps for each resolution
Multistreaming Mode	2 streams
Video/Audio Compression	H.264/-
Number of Simultaneous Connections	max. 1
Bandwidth	2 Mb/s in total
IR LED	
LED Number	18
Range	20 m
Angle	120°
Interfaces	
Network Interface	Wireless (WiFi)
Installation parameters	
Dimensions (mm)	with bracket: 69 (Φ) x 147 (L)
Weight	0.33 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	aluminium, white, fully cable managed wall mount bracket in-set included
Power Supply	12 VDC (100 ~ 230 VAC/12 VDC PSU in-set included)
Power Consumption	1.6 W 4.3 W (IR illuminator on)
Operating Temperature	-10°C ~ 50°C
Humidity	max. 95%, relative (non-condensing)