

Bullet AHD Multistandard Camera

NVAHD-2DN5104MH/IRH-2

5000
AHD SERIES



KEY FEATURES



- D/N function - IR cut filter
- resolution 1080p
- Lens: varifocal, $f=2.8 \sim 12$ mm/F1.2
- Convenient lens adjustment
- optional UTC remote controller
- multistandard: AHD, CVI, TVI, 960H
- Min. Illumination from 0.01 lx (0 lx, IR on)
- IR LED, range up to 40 m

DIMENSIONS



IMAGE

Image Sensor	CMOS sensor 1/2.9" SONY
Operating mode	AHD 1080p, AHD 720p, TVI 1080p, CVBS, CVI 1080p, CVI 720p, analog 960H
Number of Effective Pixels	1985 (H) x 1105 (V)
Resolution	1080p
Min. Illumination	0.5 lx/F1.2 - color mode • 0.01 lx/F1.2 - B/W mode • 0 lx (IR on) - B/W mode
S/N Ratio	> 46 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/100000 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D

LENS

Lens Type	varifocal, $f=2.8 \sim 12$ mm/F1.2
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DAY/NIGHT

Mode	day/night switching: mechanical IR cut filter
Switching Mode	auto, manual
Visible Light Sensor	yes

OTHER FUNCTIONS

OSD	languages: English, Russian, others
Remote control	Yes (COAX protocol or optional UTC remote control)

IR LED

LED Number	2
Range	40 m
Angle	90°

INTERFACES

Video Output	BNC, 1.0 Vp-p, 75 Ohm
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INSTALLATION PARAMETERS

Dimensions (mm)	with bracket: 109 (W) x 111 (H) x 259 (L)
Weight	1 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, 24 VAC



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Power Consumption	1 W • 7 W (IR illuminator on) • 14.2 W (IR and heater on)
Operating Temperature	-30°C ~ 50°C
Built-in Heater/Fan	yes/no

