

## Bullet AHD Multistandard Camera NVAHD-2DN3202MH/IR-1

**3000**  
AHD SERIES



### KEY FEATURES



- D/N function - IR cut filter
- resolution 1080p
- Lens: varifocal, f=2.8 ~ 12 mm/F1.2
- multistandard: AHD, CVI, TVI, 960H
- Min. Illumination from 0.05 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, TVI 1080p, CVI 1080p, analog 960H
Number of Effective Pixels	1920 (H) x 1080 (V)
Resolution	1080p
Min. Illumination	0.1 lx/F1.2 - color mode • 0.05 lx/F1.2 - B/W mode • 0 lx (IR on) - B/W mode
S/N Ratio	> 50 dB (AGC off)
Electronic Shutter	auto/manual: 1/25 s ~ 1/50000 s
Digital Slow Shutter (DSS)	up to 30x
High Light Compensation (HLC)	yes
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D, 3D
Defog Function (F-DNR)	yes

### LENS

Lens Type	varifocal, f=2.8 ~ 12 mm/F1.2
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### DAY/NIGHT

Mode	day/night switching: mechanical IR cut filter
Switching Mode	auto, manual
Switching Level Adjustment	yes
Switching Delay	0 ~ 60 s
Visible Light Sensor	yes

### OTHER FUNCTIONS

System	PAL, NTSC
OSD	languages: Polish, English, Russian, others
Privacy Zones	4
Motion Detection	yes
Image Processing	Defective Pixel Correction (DPC), 180° image rotation, mirror effect, negative, picture-freeze
Remote control	Yes (COAX protocol)

### IR LED

LED Number	30
Range	40 m
Angle	120°

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### INTERFACES

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Video Output BNC, 1.0 Vp-p, 75 Ohm

### INSTALLATION PARAMETERS

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Dimensions (mm) with bracket: 84 (Φ) x 232 (L)

Weight 0.6 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

Power Consumption 1 W • 6 W (IR illuminator on)

Operating Temperature -20°C ~ 55°C

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*Access to the OSD and enable/configuration camera options require the use of AHD DVR with COAX function*