



Bullet AHD Multistandard Camera

NVAHD-2DN3201MH/IR-1



FUNCTIONS

MULTI
STANDARD



1080p
Resolution

0.1
Lux



30 m

KEY FEATURES

- D/N function - IR cut filter
- resolution 1080p
- Lens: fixed focal, f=3.6 mm/F2.0
- multistandard: AHD, CVI, TVI, 960H
- Min. Illumination from 0.1 lx (0 lx, IR on)
- IR LED, range up to 30 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	0.3 lx/F2.0 - color mode, 0.1 lx/F2.0 - 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	fixed focal, f=3.6 mm/F2.0
Day/Night	
Switching Type	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	18
Range	30 m
Angle	60°
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
Installation parameters	
Dimensions (mm)	with bracket: 69 (Ø) x 139 (L)
Weight	0.4 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, 4 W (IR illuminator on)
Operating Temperature	-20°C ~ 55°C

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