

Special Purpose AHD Multistandard Camera

NVAHD-2ATM-4011



KEY FEATURES



- D/N function - electronic
- resolution 1080p
- Lens: fixed focal, $f=3.7$ mm/F2.5
- multistandard: AHD, CVI, TVI, 960H
- Min. Illumination: 0.001 lx

DIMENSIONS



24 mm



36 mm

36 mm

IMAGE

Image Sensor	CMOS sensor 1/2.9"
Operating mode	AHD 1080p, TVI 1080p, CVI 1080p, analog 960H
Number of Effective Pixels	1985 (H) x 1105 (V)
Resolution	1080p
Min. Illumination	0.001 lx/F2.5 - color mode
S/N Ratio	> 52 dB (AGC off)
Electronic Shutter	auto/manual: 1/25 s ~ 1/50000 s
Digital Slow Shutter (DSS)	up to 30x
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D, 3D
Defog Function (F-DNR)	yes

LENS

Lens Type	pinhole, $f=3.7$ mm/F2.5
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DAY/NIGHT

Mode	electronic D/N function
Switching Mode	auto, manual
Switching Level Adjustment	yes
Switching Delay	0 ~ 60 s

OTHER FUNCTIONS

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

INTERFACES

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

Dimensions (mm)	36 (W) x 36 (H) x 24 (L) - camera
Weight	0.07 kg
Power Supply	12 VDC
Power Consumption	1 W
Operating Temperature	-30°C ~ 45°C