

Vandal Proof AHD Camera Starlight

NVAHD-1DN5301V-1

5000
AHD SERIES



KEY FEATURES



- D/N function - IR cut filter
- resolution 720p
- Lens: fixed focal, f=3.6 mm/F1.2
- Min. Illumination from 0.00001 lx

DIMENSIONS



IMAGE

Image Sensor	CMOS sensor 1/2" SMARTSENS
Operating mode	AHD 720p
Number of Effective Pixels	1280 (H) x 720 (V)
Resolution	720p
Min. Illumination	0.00001 lx/F1.2 - color mode
S/N Ratio	> 46 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/100000 s
Digital Slow Shutter (DSS)	up to 2x
Digital Noise Reduction (DNR)	3D

LENS

Lens Type	fixed focal, f=3.6 mm/F1.2
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DAY/NIGHT

Mode	day/night switching: mechanical IR cut filter
Switching Mode	manual

OTHER FUNCTIONS

OSD	languages: English, others
Digital Zoom	5x
Image Processing	sharpening, mirror effect

INTERFACES

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

Dimensions (mm)	145 (Φ) x 109 (H)
Weight	0.65 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof, IK10 impact rating, aluminium, white, poly-carbonate bubble
Power Supply	12 VDC
Power Consumption	1 W
Operating Temperature	-30°C ~ 40°C