Vandal Proof AHD Multistandard Camera

NVAHD-2DN5501MV/IR-1

5000 AHD SERIES

FUNCTIONS

MULTI STANDARD | D/N IR-cut | 1080p Resolution | 0.03 Lux | f=3.6 mm | IR 10 m

KEY FEATURES

•D/N function - IR cut filter
•resolution 1080p
•Lens: fixed focal, f=3.6 mm/F2.0
•optional UTC remote controller
•multistandard: AHD, CVI, TVI, 960H
•Min. Illumination from 0.03 lx (0 lx, IR on)
•IR LED, range up to 10 m

DIMENSIONS

63 mm

95 mm (Ø)

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	1920 (H) x 1080 (V)
Resolution	1080p
Min. Illumination	0.03 lx/F2.0 - color mode, 0 lx (IR on) - B/W mode
S/N Ratio	> 50 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/50000 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D
Lens	
Lens Type	fixed focal, f=3.6 mm/F2.0
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual
Visible Light Sensor	yes
Other functions	
OSD	languages: English
Remote control	Yes (COAX protocol or optional UTC remote control)
IR LED	
LED Number	12
Range	10 m
Angle	60°
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
Installation parameters	
Dimensions (mm)	95 (Φ) x 63 (H)
Weight	0.25 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof, aluminium, white
Power Supply	12 VDC
Power Consumption	1 W, 3 W (IR illuminator on)
Operating Temperature	-30°C ~ 55°C