



Vandal Proof AHD Multistandard Camera

NHDC-5VE-5102



FUNCTIONS

MULTI
STANDARD

5
Mpx

D/N
IR-cut

f=2.7-13.5

20 m

- D/N function - IR cut filter
- resolution 5MPX
- Lens: varifocal, f=2.7 ~ 13.5 mm/F1.8
- Smart IR function
- multistandard: AHD, CVI, TVI, 960H
- IR LED, range up to 20 m

DIMENSIONS



Image	
Image Sensor	CMOS sensor 1/2.9" SMARTSENS
Operating mode	AHD 1080p, TVI 1080p, CVI 1080p, analog 960H, AHD 4MPX, AHD 5MPX, TVI 4MPX, TVI 5MPX, CVI 4MPX
Number of Effective Pixels	2592 (H) x 1944 (V)
Resolution	5MPX
Min. Illumination	0 lx (IR on) - B/W mode
S/N Ratio	> 52 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/100000 s
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D
Lens	
Lens Type	varifocal, f=2.7 ~ 13.5 mm/F1.8
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual
Visible Light Sensor	yes
Other functions	
OSD	languages: English, others
Image Processing	Defective Pixel Correction (DPC), sharpening
Remote control	Yes (COAX protocol)
IR LED	
LED Number	24
Range	20 m
Smart IR	yes (software support)
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
Installation parameters	
Dimensions (mm)	120 (Ø) x 100 (H)
Weight	0.6 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof aluminium, white
Power Supply	12 VDC
Power Consumption	2.5 W, 6.5 W (IR illuminator on)
Operating Temperature	-30°C ~ 40°C
Humidity	max. 90%, relative (non-condensing)