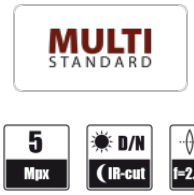
Vandal Proof AHD Multistandard Camera

NHDC-5VE-5102



KEY FEATURES



- 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" GalaxyCore
Operating mode	AHD 1080p, TVI 1080p, CVI 1080p, analog 960H, AHD 4MPX, AHD 5MPX, TVI 4MPX, TVI 5MPX, CVI 4MPX
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

Mode	day/night switching: 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 (Φ) x 100 (H)
Weight	0.6 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	vandalproof, aluminium, white • enclosure type: 5VE-M
Power Supply	12 VDC
Power Consumption	2.5 W • 6.5 W (IR illuminator on)

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Operating Temperature	-30°C ~ 40°C
Humidity	max. 90%, relative (non-condensing)

The specification is compliant for cameras with serial numbers from 220624001