

Bullet Camera

NVC-422H/IR

400
SERIES



KEY FEATURES

960H



- D/N function - electronic
- Resolution: 650 TVL
- Lens: varifocal, f=2.8 ~ 11 mm/F1.4
- IR LED, range up to 20 m
- Smart IR function
- Extended IR LED life
- Min. Illumination: 0.068 lx (0 lx, IR on)

DIMENSIONS



IMAGE

Image Sensor	CCD sensor 1/3" SONY Super HAD II
Number of Effective Pixels	976 (H) x 582 (V)
Horizontal Resolution	650 TVL - color mode, 650 TVL - B/W mode
Min. Illumination	0.068 lx/F1.4 - color mode • 0 lx (IR on) - B/W mode
S/N Ratio	> 52 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/100000 s
High Light Compensation (HLC)	*
Wide Dynamic Range (WDR)	yes
Digital Noise Reduction (DNR)	2D
Defog Function (F-DNR)	no

LENS

Lens Type	varifocal, f=2.8 ~ 11 mm/F1.4
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DAY/NIGHT

Mode	electronic D/N function
Switching Mode	auto, manual *
Switching Level Adjustment	yes *
Switching Delay	0 ~ 255 s *
Visible Light Sensor	yes

OTHER FUNCTIONS

OSD	languages: English, Russian, others (joystick on the cable) *
Privacy Zones	4 *
Motion Detection	yes
Motion Detection	*
Image Processing	mirror effect *

IR LED

LED Number	44
Range	20 m
Angle	120°

INTERFACES

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

Dimensions (mm)	with bracket: 90 (W) x 89 (H) x 160 (L)
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**Bullet Camera
NVC-422H/IR**

Weight	0.76 kg
Degree of Protection	IP 66 (details in the user's manual)
Enclosure	aluminium, ivory, fully cable managed wall mount bracket in-set included
Power Supply	12 VDC
Power Consumption	1.1 W • 3.6 W (IR illuminator on)
Operating Temperature	-30°C ~ 40°C