

Vandal Proof Camera

NVDN-401V/IR

400
SERIES

960H



Key Features

- D/N function - IR cut filter
- Resolution up to 700 TVL
- Min. Illumination 0.068 lx (0 lx, IR on)
- Varifocal lens, f=2.8 ~ 11 mm/F=1.4
- IR LED, range up to 15 m
- IR-smart function
- Extended IR LED life

Dimensions



Related Products



NVB-BEH24DB

	NVDN-401V/IR
IMAGE	
Pick-up Element	CCD imager, 1/3" SONY Super HAD II
Number of Effective Pixels	976 (H) x 582 (V)
Horizontal Resolution	650 TVL - color mode, 700 TVL - B/W mode
Min. Illumination	0.068 lx/F=1.4 - color mode (1/50 s), 0 lx (IR on) - B/W mode
S/N Ratio	>52 dB
Electronic Shutter	Auto: 1/50 s ~ 1/100 000 s
LENS	
Type	Varifocal, f=2.8 ~ 11 mm/F=1.4
Angle of View (H)	90° ~ 29°
DAY/NIGHT	
Type	Mechanical IR cut filter
Switching Mode	Auto/manual
Switching Level Adjustment	Yes
Switching Delay	0 ~ 255 s
Visible Light Sensor	Yes
OTHER FUNCTIONS	
OSD	English, Russian and others (joystick on the cable)
Back Light Compensation (BLC)	Yes
High Light Compensation (HLC)	Yes
Wide Dynamic Range (WDR)	Yes
Digital Noise Reduction (DNR)	Yes
Privacy Zones	4
Motion Detection	Yes
Image Processing	Mirror effect
IR LED	
Number	36
Range	15 m
Angle	120°
INTERFACES	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
INSTALLATION PARAMETERS	
Dimensions (mm)	120 (Ø) x 100 (H)
Weight	750 g
Enclosure	Vandal proof, aluminium, ivory
Power Supply	12 VDC
Power Consumption	1.1 W 3.1 W (IR on)
Operating Temperature	-30°C ~ 40°C
Degree of Protection	IP 65