

noVus

Dome Camera

NVDN-801D-white

800
SERIES



FUNCTIONS

960H



KEY FEATURES

- D/N function - IR cut filter
- Resolution up to 700 TVL
- Lens: varifocal auto iris DC, f=2.5 ~ 12 mm/F1.2
- Min. Illumination from 0.00002 lx

DIMENSIONS



Image	
Image Sensor	CCD sensor 1/3" SONY EXview HAD II
Number of Effective Pixels	976 (H) x 582 (V)
Horizontal Resolution	650 TVL - color mode, 700 TVL - B/W mode
Min. Illumination	0.1 lx/F1.2 - color mode, 0.01 lx/F1.2 - B/W mode, 0.0002 lx/F1.2 - color mode (DSS), 0.00002 lx/F1.2 - B/W mode (DSS)
S/N Ratio	> 52 dB (AGC off)
Electronic Shutter	auto: 1/50 s ~ 1/120000 s
Digital Slow Shutter (DSS)	up to 256x
High Light Compensation (HLC)	yes
Wide Dynamic Range (WDR)	yes
Digital Image Stabilization (DIS)	yes
Digital Noise Reduction (DNR)	3D
Lens	
Lens Type	varifocal auto iris DC, f=2.5 ~ 12 mm/F1.2
Day/Night	
Switching Type	mechanical IR cut filter
Switching Mode	auto, manual
Switching Level Adjustment	yes
Switching Delay	3 ~ 60 s
Other functions	
OSD	languages: Polish, English, Russian, others
Digital Zoom	16x
Privacy Zones	12
Motion Detection	yes
Image Processing	180° image rotation, sharpening, mirror effect
Interfaces	
Video Output	BNC, 1.0 Vp-p, 75 Ohm
Service Video Output	RCA, 1.0 Vp-p, 75 Ohm
Installation parameters	
Dimensions (mm)	130 (Ø) x 105.7 (H)
Weight	0.43 kg
Enclosure	plastic, white
Power Supply	12 VDC
Power Consumption	2.2 W
Operating Temperature	-10°C ~ 50°C