

Classic Camera NVDN-801C-2

800
SERIES



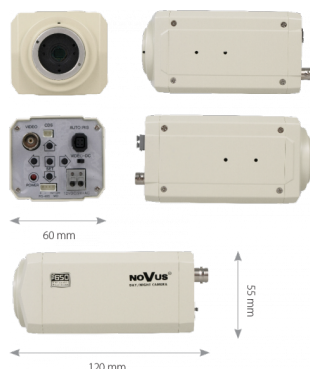
KEY FEATURES

960H



- D/N function - IR cut filter
- Resolution up to 700 TVL
- 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
Defog Function (F-DNR)	no

LENS

Compatible Mount Type	C, CS
Iris Mode	D, V

DAY/NIGHT

Mode	day/night switching: mechanical IR cut filter
Switching Mode	auto, manual, external
Switching Level Adjustment	yes
Switching Delay	3 ~ 60 s
Visible Light Sensor	yes

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
Light Sensor Input	yes
Alarm Output	1
RS-485	yes

INSTALLATION PARAMETERS

Dimensions (mm)	60 (W) x 55 (H) x 120 (L)
Weight	0.2 kg
Enclosure	aluminium, white
Power Supply	12 VDC/24 VAC
Power Consumption	3.5 W
Operating Temperature	-10°C ~ 50°C
Operating temperature with housing	-40°C ~ 50°C