Bullet AHD Multistandard Camera
NVAHD-2DN3201MH/IR-1-PIR

FUNCTIONS

Image
Image Sensor: CMOS sensor 1/2.7" SMARTSENS

Operating mode: AHD 1080p, TVI 1080p, CVI 1080p, analog 960H

Number of Effective Pixels: 1936 (H) x 1096 (V)

Resolution: 1080p

Min. Illumination: 0.01 lx (F2.0)/0 lx (IR on)

S/N Ratio: > 40 dB (AGC off)

Electronic Shutter: auto/manual: 1/25 s ~ 1/50000 s

Wide Dynamic Range (WDR): yes

Digital Noise Reduction (DNR): 2D

Lens
Lens Type: standard, f=2.8 mm/F2.0

Day/Night
Switching Type: mechanical IR cut filter

Switching Mode: auto/manual

Switching Delay: 0 ~ 60 s

Visible Light Sensor: yes

Other functions
System: PAL, NTSC

OSD: languages: Polish, English, Russian, others

PIR sensor: range up to 8 m

Image Processing: Defective Pixel Correction (DPC), 180° image rotation, mirror effect, vertical flip, horizontal flip

Remote control: Yes (COAX protocol)

IR LED
LED Number: 18

Range: 20 m

Angle: 60°

DIMENSIONS

Interfaces
Video Output: BNC, 1.0 Vp-p, 75 Ohm

Installation parameters
Dimensions (mm): with bracket: 71 (Ф) x 138 (L)

Weight: 0.3 kg

Degree of Protection: IP66 (details in the user’s manual)

Enclosure: aluminium, white, fully cable managed wall mount bracket in set included

Power Supply: 12 VDC

Power Consumption: 1 W

Operating Temperature: -30°C ~ 55°C

Access to the OSD and enable/configuration camera options require the use of AHD DVR with COAX function