# Special Purpose AHD Multistandard Camera

NVAHD-2ATM-4011



## FUNCTIONS

MULTI STANDARD · D/N Elec. · 1080p Resolution · 0.001* Lux · f=3.7

## KEY FEATURES

•D/N function - electronic
•resolution 1080p
•Lens: fixed focal, f=3.7 mm/F2.5
•multistandard: AHD, CVI, TVI, 960H
•Min. Illumination: 0.001 lx

## DIMENSIONS



24 mm



36 mm

36 mm

| | |
|---|---|
| **Image** | |
| Image Sensor | CMOS sensor 1/2.9" |
| Operating mode | AHD 1080p, TVI 1080p, CVI 1080p, analog 960H |
| Number of Effective Pixels | 1985 (H) x 1105 (V) |
| Resolution | 1080p |
| Min. Illumination | 0.001 lx/F2.5 - color mode |
| S/N Ratio | > 52 dB (AGC off) |
| Electronic Shutter | auto/manual: 1/25 s ~ 1/50000 s |
| Digital Slow Shutter (DSS) | up to 30x |
| Wide Dynamic Range (WDR) | yes |
| Digital Noise Reduction (DNR) | 2D, 3D |
| Defog Function (F-DNR) | yes |
| **Lens** | |
| Lens Type | pinhole, f=3.7 mm/F2.5 |
| **Day/Night** | |
| Switching Type | electronic D/N function |
| Switching Mode | auto, manual |
| Switching Level Adjustment | yes |
| Switching Delay | 0 ~ 60 s |
| **Other functions** | |
| OSD | languages: Polish, English, Russian, others |
| Privacy Zones | 4 |
| Motion Detection | yes |
| Image Processing | 180˚ image rotation, mirror effect, negative, picture-freeze |
| Remote control | Yes (COAX protocol) |
| **Interfaces** | |
| Video Output | BNC, 1.0 Vp-p, 75 Ohm |
| **Installation parameters** | |
| Dimensions (mm) | 36 (W) x 36 (H) x 24 (L) - sensor module |
| Weight | 0.07 kg |
| Power Supply | 12 VDC |
| Power Consumption | 1 W |
| Operating Temperature | -30°C ~ 45°C |