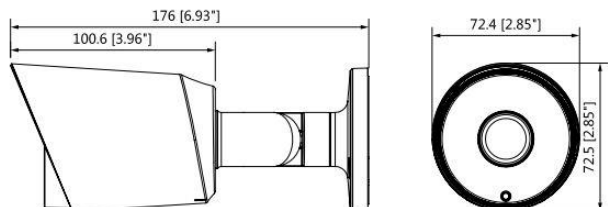




FEATURES

- 1/3" 4 Megapixel CMOS
- Max 30fps@4MP
- HD and SD output switchable
- Day/Night(ICR), AWB, AGC, BLC, 2DNR
- 3.6mm fixed lens (2.8mm, 6mm optional)
- Max. IR length 20m, Smart IR
- IP67, DC12V

DIMENTION



SPECIFICATION

| Camera | |
|--|--|
| Image Sensor | 1/3" CMOS |
| Effective Pixels | 2688(H)×1520(V), 4.1MP |
| Scanning System | Progressive |
| Electronic Shutter Speed | PAL: 1/25-1/100000s NTSC: 1/30-1/100000s |
| Minimum Illumination | 0.03Lux/F2.0, 30IRE, 0Lux IR on |
| S/N Ratio | More than 65dB |
| IR Distance | Up to 20m (66feet) |
| IR On/Off Control | Auto / Manual |
| IR LEDs | 12 |
| Lens | |
| Lens Type | Fixed lens / Fixed iris |
| Mount Type | Board-in |
| Focal Length | 3.6mm (2.8mm, 6mm Optional) |
| Max Aperture | F2.0 |
| Angle of View | H: 84.8° (99.7°/52.5°) |
| Focus Control | N/A |
| Close Focus Distance | 1100mm (800mm/2200mm) 43.3" (31.5"/86.6") |
| Pan / Tilt / Rotation | |
| Pan/Tilt/Rotation | Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotation: 0° ~ 360° |
| Video | |
| Resolution | 4MP (2560×1440) |
| Frame Rate | 25/30fps@4MP, 25/30fps@1080P, 25/30fps@720P |
| Video Output | 1-channel BNC high definition video output / CVBS video output (Can switch) |
| Day/Night | Auto (ICR) / Manual |
| OSD Menu | Multi-language |
| BLC Mode | BLC / HLC / DWDR |
| WDR | DWDR |
| Gain Control | AGC |
| Noise Reduction | 2D |
| White Balance | Auto / Manual |
| Smart IR | Auto / Manual |
| Interface | |
| Audio Interface | N/A |
| Electrical | |
| Power Supply | 12V DC ±25% |
| Power Consumption | Max 3.2W (12V DC, IR on) |
| Environmental | |
| Operating Conditions | -40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH * Start up should be done at above -40°C (-40°F) |
| Storage Conditions | -40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH |
| Ingress Protection & Vandal Resistance | IP67 |
| Construction | |
| Casing | Aluminium |
| Dimensions | 176mm×72.4mm×72.5mm (6.93"×2.85"×2.85") |
| Net Weight | 0.36kg (0.79lb) |
| Gross Weight | 0.43kg (0.95lb) |

