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|---|---|
| ***Camera*** | |
| Image Sensor | 5 MP CMOS image sensor |
| Resolution | 2560 (H) × 1944 (V) |
| Min. Illumination | Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR |
| Shutter Time | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s |
| Lens | 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens |
| Horizontal Field of View | 85.5° (2.8 mm), 80.1° (3.6 mm), 57.1° (6 mm), 41° (8 mm), 25.7° (12 mm) |
| Lens Mount | M12 |
| Day & Night | IR cut filter |
| Angle Adjustment | Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360° |
| Synchronization | Internal synchronization |
| Frame Rate | PAL: 5 MP@20fps, 4MP@25fps, 1080p@25fps<br>NTSC: 5MP@20fps, 4MP@30fps, 1080p@30fps |
| ***Menu*** | |
| AGC | Support |
| D/N Mode | Auto/Color/BW (Black and White) |
| White Balance | ATW/MWB |
| BLC | Support |
| DWDR (Digital Wide Dynamic Range) | Support |
| Language | English |
| Functions | Brightness, Sharpness, DNR, Mirror, Smart IR |
| ***Interface*** | |
| Video Output | 1 HD analog output |
| Switch Button | TVI/AHD/CVI/CVBS |
| ***General*** | |
| Operating Conditions | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Power Supply | 12 VDC ±25% |
| Power Consumption | Max. 4.3 W |
| Protection Level | IP67 |
| Material | Enclosure: Plastic<br>Main body: Metal |
| IR Range | IT1F: Up to 20 m / IT3F: Up to 40 m |
| Communication | Up the coax, Protocol: HIKVISION-C (TVI output) |
| Dimensions | Ø 110 mm × 93.2 mm (Ø 4.33" × 3.67") |
| Weight | 350 g (0.77 lb.) |