

- 5MP@20fps/4MP real time image, high resolution, true color
- AHD / TVI / CVI standard and lossless video output
- Up to 1500 TVL resolution
- CMOS progressive scan, perfectly capturing the moving object
- Support OSD menu
- Support DWDR
- High speed, long distance and real time transmission
- The LED can be automatically turned on at low illumination
- 20 ~ 30m LED view distance
- IP67 ingress protection
- Support COC





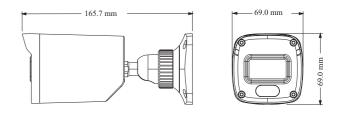


SM-AR524MCV

SPECIFICATIONS

| Model Specifications | SM-AR524MCV |
|--------------------------|--|
| Camera | |
| Image Sensor | 1/2.5 "CMOS |
| Resolution | 5MP |
| Image Size | 2560 x 1936 |
| Video Output | AHD / TVI /CVI |
| Image System | PAL / NTSC |
| Electronic Shutter | Auto; 1/50s~1/000000s(P); 1/60s~1/100000s(N |
| LED View Distance | 20 ~30 m |
| Frame Rate | 5MP@20fps/4MP@30fps |
| Min. Illumination | 0 lux with LED ON |
| Lens | 3.6 mm |
| Lens Mount | M12 |
| S / N Ratio | ≥52dB (AGC OFF) |
| Ingress Protection | IP 67 |
| Functions | |
| Function Control | OSD (COC Control) |
| Smart LED | Yes |
| Digital WDR | Yes |
| Digital NR | Yes, 2D DNR |
| Global Exposure | Yes |
| Central Exposure | Yes |
| AGC | Yes |
| Auto White Balance | Yes |
| BLC | Yes |
| Front Light Compensation | No |
| Contrast | Yes |
| Sharpness | Yes |
| Image Setting | Yes |
| Defect Correction | Auto |
| Language | Chinese and English |
| Angle Adjustment | Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360° |
| Others | |
| Power Supply | DC12V (± 10%) |
| Power Consumption | IR OFF : < 1.5W; IR ON : <3W |
| Working Environment | - 30 °C ~ 50 °C, 10 % ~ 90 % (relative humidity) |
| Dimensions (mm) | 165.7 x 69 x 69 |
| Weight (net) | Approx. 0.37KG |

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

| Available Model | SM-AR524MCV |
|-----------------|-------------|