

CMSA

Full Color HD Camera



CMSAHTC500FKEW
CMSATHC500FKEW

- Full Color Dome
- 1/2.5" CMOS sensor
- 3.6mm Fixed Lens
- Support Warm white (4000K), up to 25m

www.longse.com

Data Subject To Change Without Notice

| Model NO. | CMSAHTC500FKEW | CMSATHC500FKEW |
|------------------------|--|----------------|
| Video Output Mode | AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; TVI: 8M@15fps/12.5fps,5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 8M@15fps/12.5fps, 4M/2M@30fps/25fps;CVBS | |
| Camera | | |
| Image Sensor | 1/2.5" CMOS sensor | |
| Image Resolution | 8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080 | |
| TV System | PAL/NTSC | |
| Electronic Shutter | Auto | |
| Minimum Illumination | Color : 0.03 lux@F2.0, 0 Lux with white light | |
| Scanning System | Progressive Scan | |
| Lens | | |
| Focus Length | 3.6mm | |
| Focus Control | Fixed | |
| Lens Type | Fixed | |
| Night Vision | | |
| IR Cut Filter | YES | |
| Infrared LED | NO, Suport Warm white (4000K) | |
| Light Distance | up to 25m | |
| IR Status | AGC Auto Control | |
| Camera Features | | |
| Starlight | N/A | |
| Day/Night | Color | |
| OSD Menu | YES | |
| WDR | DWDR | |
| UTC | YES | |
| Noise Reduction | DNR | |
| Coaxial Audio | YES(only TVI) | |
| White Balance | AUTO / MANUAL | |
| Gain Control | AUTO | |
| General | | |
| Housing | Eyeball: Metal Base: Plastic, IP67 | |
| Bracket | NO | |
| Operation Temperature | -10℃ ~ +60℃ RH95% Max | |
| Storage Temperature | -20℃ ~ +60℃ RH95% Max | |
| Power Source | DC12V±10%, 450mA | |
| Dimension | ∅ 109 x 93(H) mm | |
| Weight | 600g | |

Technical Specifications

| | |
|-----------------------|---------------------------------------|
| Model | CMSA |
| Material | Aluminum & SECC & PC |
| Dimension(WxHxD) | Φ109 x 93mm |
| Weight | single set 600g (with packaging 800g) |
| Color | Sand Grain White |
| Operating Temperature | -20°C ~ +60°C |
| Humidity | < 95% RH |
| Optional accessories | B116, B320, B173, PC116-CMSA |

Dimensions (mm)

