



◆ SPECIFICATION

| Model NO.              | KSCAHTC500FEHW   | KSCAHTC500ESHW   |
|------------------------|--|--|
| Video Output Mode      | AHD/TVI: 5M@20fps/12.5fps, 4M@30fps, 2M@30fps; CVI: 4M@30fps, 2M@30fps | AHD/TVI: 5M@20fps/12.5fps, 4M@30fps, 2M@30fps; CVI: 4M@30fps, 2M@30fps |
| <b>Camera</b>          |  |  |
| Image Sensor           | 1/3" CMOS Sensor   | 1/2.8" SONY Starvis Back-illuminated CMOS sensor                       |
| Image Resolution       | 5M:2592*1944 4M:2560*1440 2M:1920*1080                                 | 5M:2592*1944 4M:2560*1440 2M:1920*1080                                 |
| TV System              | PAL/NTSC   | PAL/NTSC   |
| Electronic Shutter     | Auto   | Auto   |
| Minimum Illumination   | 0.01Lux  | 0.005Lux   |
| Scanning System        | Progressive Scan   | Progressive Scan   |
| <b>Lens</b>            |  |  |
| Focus Length           | Board Lens 3.6mm   | Board Lens 3.6mm   |
| Focus Control          | Fixed  | Fixed  |
| Lens Type              | Fixed  | Fixed  |
| <b>Night Vision</b>    |  |  |
| IR Cut Filter          | YES  | YES  |
| Infrared LED           | No,Support Warm light LED double3015U×2                                | No,Support Warm light LED double3015U×2                                |
| Light Distance         | up to 25M  | up to 25M  |
| IR Status              | AGC Auto Control   | AGC Auto Control   |
| <b>Camera Features</b> |  |  |
| Starlight              | /  | YES  |
| Day/Night              | Color  | Color  |
| OSD Menu               | YES  | YES  |
| WDR                    | DWDR   | YES  |
| UTC                    | YES  | YES  |
| Noise Reduction        | DNR  | AI-DNR   |
| White Balance          | AUTO / MANUAL  | AUTO / MANUAL  |
| Gain Control           | AUTO   | AUTO   |
| <b>General</b>         |  |  |
| Housing                | IP67   | IP67   |
| Bracket                | NO   | NO   |
| Operation Temperature  | -10℃ ~ +60℃ RH95% Max  | -10℃ ~ +60℃ RH95% Max  |
| Storage Temperature    | -20℃ ~ +60℃ RH95% Max  | -20℃ ~ +60℃ RH95% Max  |
| Power Source           | DC12V±10%,450mA  | DC12V±10%,450mA  |
| Dimension              | ∅ 96 x 96*91 mm  | ∅ 96 x 96*91 mm  |
| Weight                 | 600g   | 600g   |

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