

| Model NO. | GS-IPC-HS10 T212 | GS-IPC-HS13T2 12 | GS-IPC-HS20T21 2 | GS-IPC-HS32T21 2 |
|----------------------------|--|--|---|---|
| Camera | | | | |
| Image Sensor | 1/4" OV 9712S 1 Meg apixel CMOS Sensor | 1/3"AR0130 1.3 Megapix CMOS sensor | 1/2.8"Sony Exmor IMX222,Sony 2,0 Megapixel CMOS Sensor | 1/3 " OV4689, 3.2Megapixel CMOS Sensor |
| Main processor | HI3518E (Hisilicon) | HI3518E (Hisilicon) | HI3516C (Hisilicon) | HI3516D (Hisilicon) |
| Video Compression | H.264 Baseline profile, 720P@25fps | H.264 Baseline profile, 960P@25fps | H.264 Main profile,1080P@ 25fps | H.264 Main profile,1920*1080 @25fps;2048*15 20@25ps |
| MAX Resolution | 1280*720 | 1280*960 | 1920*1080 | 2048*1520 |
| Usable Illumination | 0.1Lux | 0.01Lux | | |
| Network | | | | |
| Ethernet | RJ-45 (10/100Base-T) | | | |
| Protocol | HTTP,TCP/IP,UDP,UPnP,SMTP,NTP,RTSP,RTP,DHCP,DDNS, Ppoe, FTP, Onvif. | | | |
| ONVIF | Support ONVIF 2.4 | | | |
| P2P | YES, Support QR Code | | | |
| POE | Optional, Support IEEE 802.3af | | | |
| WIFI | Optional, Support 802.11b/g/n Wireless Network | | | |
| Micro SD/TF card | Support 64GB | | | |
| Dual Stream | Main Stream: 1280*720 Sub Stream: 704*576, 320*288 | Main Stream: 1280*960, 1280*720 Sub Stream: 704*576, 320*240 | Main Stream: 1920*1080, 1280*720 Sub Stream: 704*576, 320*240 | Main Stream: 1920*1080, 1280*720 Sub Stream: 704*576, 320*240 |
| web Brower | Support IE6.0+, Firefox | | | |
| Smart Phone | iPhone, iPad, Android, Android Pad | | | |
| Lens | | | | |
| Focus Length | Lens 2.8-12 mm | | | |
| Focus Control | Manual | | | |
| Night Vision | Color/ B&W (IR-CUT) | | | |
| Infrared LED | ∅ 5X42PCS | | | |
| Infrared Distance | 40M | | | |
| Camera Features | | | | |
| Audio | Optional | | | |
| Alarm in/out | Optional | | | |
| Motion Detection | Support | | | |
| Privacy Masking | 3 Rectangular Zone | | | |
| Language | Chinese Simplified, English | | | |
| General | | | | |

| | |
|------------------------------|-------------------------|
| Housing | IP65 waterproof |
| Anti-cut Bracket | Optional |
| IR Cut Filter | YES |
| Operation Temperature | -10°C ~ +50°C RH95% Max |
| Storage Temperature | -20°C ~ +60°C RH95% Max |
| Power Source | DC12V±10%, 900mA |