

**IPG-HP300A-S-F60**
**Features:**

- 3.0M 1/3" AR0330 CMOS sensor ;
- Support 3D DNR, DWDR;
- Support ONVIF;Support Third-party NVR;
- Support for mobile video surveillance(iOS,android);
- Support Web, CMS, platform management software MYEYE,Provide SDK ;
- Support cloud service, network penetration, alarm information pushed to phone ,etc.


**Parameters:**

|                   |  |
|-------------------|--|
| Model             | IPG-HP300A-S-F60   |
| System structure  | Embedded RTOS,dual-core 32bit DSP( Hi3516D),pure hard compression ,watch dog   |
| Sensor            | 3.0M 1/3" AR0330 CMOS sensor ,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2   |
| Video compression | H.265,support dual stream,AVI;0.1M~8Mbps variable;1~30f/s variable   |
| Image output      | Main stream: 3MP 2048*1536, 1920*1080;;sub-stream: 704*576;  |
| Shutter           | 1/50(1/60)s to 1/10,000s   |
| Lens              | Frequent 6.0mm M12 Lens  |
| Day and night     | Support IR-CUT   |
| Noise reduction   | Support 2D/3D  |
| Wide dynamic      | Support digital  |
| Network interface | 1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc  |
| Singal interface  | One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR  |
| Auto iris         | No   |
| SD Card           | Unsupport  |
| Reliability       | Comprehensive lightning protection, in line with national and international standards; 7 * 24 hours 65 °C high temperature stable and reliable testing (including mounted machine testing)                                   |
| Other function    | Support OSD,live video transmission,motion detect and IO alarm,front-end storage/playback/download, and center reminder and image linkage,support JPEG capture; united remote client monitoring sofaware 、MYEYE;perfect SDK; |
| ONVIF             | Support  |
| Mobile monitoring | Support multiple mobile monitoring (iOS, Android)  |
| Power             | DC12V/2A input, power consumption: ≤3W   |
| Dimension         | 38mm*38mm  |
| Explain           | Support POE power supply (optional), not support any custom  |