

5.0M Low illumination CMOS
Fisheye IP Camera Model



Features:

- 5MP&720P HD resolution,clear and fine images;
- Support 2D/3D noise reduction,digital wide dynamic;
- Advanced H.264 video compression;
- Super low rate,high definition quality of image;
- Professional anti-lightning,conform to GB/T17626.5 and IEC61000-4-5。
- Support cloud technology,easy to achieve network penetration,fro in-line and alarm information pushed
- Support ONVIF
- Provide web 、 CMS 、 center platform management software MYEYE,provide SDK development

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| Model | IPG-53M10F-B |
| System structure | Embedded RTOS,dual-core 32bit DSP(M3881C),pure hard compression ,watch dog |
| Sensor | 1/3" AR0330 low illumination CMOS; color 0.01Lux@F1.2,black/white 0.001Lux@F1.2 |
| Video compression | H.264,support dual stream,AVI;0.1M~6Mbps variable;1~30f/s variable |
| Image output | Main stream:1536*1536, 1280*720 sub-stream:704*576 |
| Noise reduction | Support 2D/3D |
| Wide dynamic | Support digital |
| Audio interface | 1ch input,level:2Vp-p,impedance:1k Ω ,support sound pick-up input;1ch output,impedance:16 Ω ,30mw,support microphone; |
| Audio compression | G.711,support bidirectional talk,audio&video synchronization; |
| Network interface | 1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc |
| USB interface | 1*USB,support WIFI/3G |
| Auto iris | No |
| Singal interface | One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR |
| PTZ | 1*RS485,support kinds of PZT protocols |
| Alarm I/O | 2/0 (support alarm input and video link to background) |
| SD Card | Unsupport |
| Anti-lightning | Power anti-lightning, conform to GB/T17626.5 and IEC61000-4-5 |
| Other function | Support WEB,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 | Unsupport(can be customized) |
| Mobile monitoring | Support multiple mobile monitoring (iOS、 Android) |
| Other | DC12V/2A input, power consumption: \leq 3W,dimension 38mm*38mm |