

IPG-53H13PE-WK-4F
1.3M low illumination 360°VR Card Machine Network Module
Features:

- 1.3M resolution,clear and fine images;
- Support 2D/3D noise reduction,digital wide dynamic;
- Supports Wi-Fi, a key WPS function, Support Micro SD card,up to 32G;
- 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 ONVIF ,access third party;
- Support various mobile monitoring(iPhone,Android);
- Provide web、CMS、 center platform management software MYEYE,provide SDK development
- Support cloud technology,easy to achieve network penetration,fro in-line and alarm information pushed


Parameters:

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|-----------------------|---|
| Model | IPG-53H13PE-WK-4F |
| System structure | Embedded RTOS,dual-core 32bit DSP(Hi3518E),pure hard compression ,watch dog |
| Sensor | 1.3M 1/2.8" SC1035 low illumination CMOS sensor ,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: 1280*960@18fps, 1280*720@25fps; sub-stream: 704*576@25fps; |
| Shutter | 1/50(1/60)s to 1/10,000s |
| Lens | Standard M12 360°VR Lens |
| Day and night | Standard IR-CUT |
| Noise reduction | Support 2D/3D |
| Wide dynamic | Support |
| Auto iris | N/A |
| Audio compression | G.711,support bidirectional talk,audio&video synchronization; |
| Audio interface | 1ch input,electrical level 2Vp-p,impedance 1kΩ,support pickup input;1ch output(Welded MIC interface),impedance 16Ω,30mv output power,support to connect the headset or power amplifier |
| Network interface | Supports Wi-Fi, a key WPS function; |
| Extension interface | N/A |
| Singal interface | One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR |
| PTZ | N/A |
| Motor interface | N/A |
| Alarm I/O | N/A |
| WIFI interface | Support |
| Reset interface | a key WPS function; |
| SD Card | Support,max:32G |
| Reliability | Comprehensive lightning protection, 7 * 24 hours 65 °C high temperature stable and reliable testing |
| Intelligence analysis | No |
| 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 | No |
| Mobile monitoring | Support multiple mobile monitoring (iOS, Android) |
| Power | DC5V input, |
| Dimension | Φ=50mm |
| Other | Does not accept any custom. |