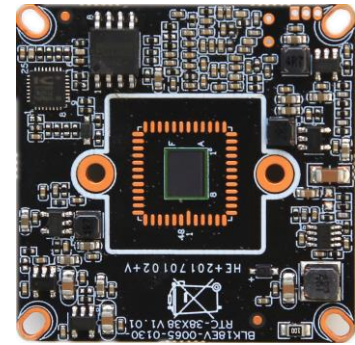


## IPG-53HV13PA-A

### 1.3M Network Camera Module

**Features:**

- 1.3M 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 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:**

Model	IPG-53HV13PA-A
System structure	Embedded RTOS, dual-core 32bit DSP (Hi 3518EV200), pure hard compression , watch dog
Sensor	1.3M 1/3" AR0130 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@25fps, 1280*720@25fps; sub-stream: 704*576@25fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	No
Day and night	Support 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, level: 2Vp-p, impedance: 1kΩ, support sound pick-up input; 1ch output, impedance: 16Ω, 30mw, support microphone;
Network interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Extension interface	1*USB, support WIFI/3G, support SD;
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	1/I (support alarm input and video link to background)
WIFI interface	N/A
Reset interface	N/A
SD Card	N/A
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	Support
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC12V/2A input, power consumption: ≤3W,
Dimension	38mm*38mm
Other	Support POE power supply (optional)