

## IPG-53HV13PA-WP

## 1.3M low illumination CMOS Network Camera

## Features:

- 1.3M resolution, clear and fine images;
- Support WI-FI,a key WPS function;
- Support micro SD crad up to 32G;
- 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 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-WP
System structure	Embedded RTOS,dual-core 32bit DSP(Hi3518EV200),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~6Mpbs 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 bidrectional 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	N/A
Extension interface	support WIFI Reset / Alarm,
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	1/0(support alarm input and video link to background)
WIFI interface	Supports Wi-Fi, a key WPS function
Reset interface	N/A
SD Card	Support Micro SD card,up to 32G
Reliability	Comprehensive lightning protection, 7 $^{*}$ 24 hours 65 $^{\circ}$ 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	DC4.5V-12V input, power consumption:≤4W,
Dimension	38mm*38mm
Other	Support POE power supply (optional), not support any custom