

## IPG-53H20PY-S

## 2.0M low illumination CMOS Network Camera

## Features:

- 2M HD resolution, clear and fine images;
- Support 2D/3D noise reduction, digital wide dynamic;
- AdvancedH.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-53H20PY-S
System structure	Embedded RTOS,dual-core 32bit DSP(Hi3516CV200 ),pure hard compression ,watch dog
Sensor	2.0M 1/2.9" IMX323 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: 1920*1080@25fps, 1280*720@25fps; sub-stream: 704*576@25fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	N/A
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	$1 ch input, level: 2 Vp-p, impedance: 1 k\Omega, support sound pick-up input; 1 ch output, impedance: 16\Omega, 30 mw, support microphone; \\$
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
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	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	Support
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), not support any custom

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