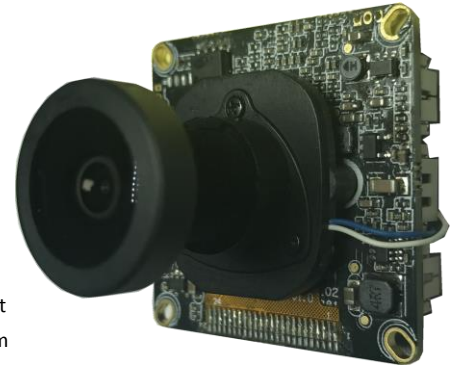


## IPG-H200NSA-S-2F

### 2.0M 180°VR IP All-in-One Module

**Features:**

- 2.0M 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-H200NSA-S-2F
System structure	Embedded RTOS, dual-core 32bit DSP(Hi3518EV200), pure hard compression ,watch dog
Sensor	2.0M 1/4" SC2045 CMOS sensor ,color 0.1Lux@F1.2, black/white 0.01Lux@F1.2
Video compression	H.264, support dual stream, AVI; 0.1M~8Mbps variable; 1~30f/s variable
Image output	Main stream: 1920*1080@15fps, 1280*720@25fps; sub-stream: 704*576@25fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	Standard M12 180°VR Lens
Day and night	standard configuration IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support
Auto iris	N/A
Audio compression	N/A
Audio interface	N/A
Network interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
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	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), not support any custom