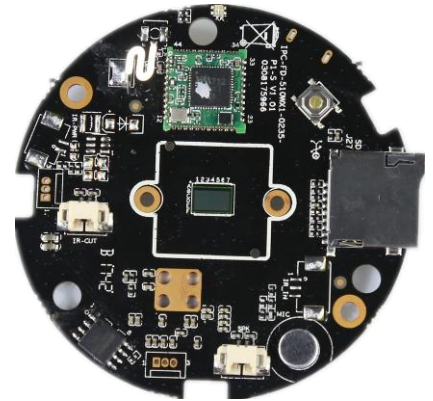


IPG-50X50PSQ-WFA

5.0M Consumer Fisheye light bulb Network Module

Features:

- 5.0M resolution,clear and fine images;
- Support 2D/3D noise reduction,digital wide dynamic;
- Supports Wi-Fi, a key WPS function, Support Micro SD card;
- 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、 provide SDK development
- Support cloud technology,easy to achieve network penetration,fro in-line and alarm information pushed



Parameters:

Model	IPG-50X50PSQ-WFA
System structure	Embedded RTOS, dual-core 32-bit DSP (XM510),pure hard compression ,watch dog
Sensor	5.0M 1/2.7" SC5239 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
Image output	Main stream: 1280*1280@15fps; sub-stream: 704*576@15fps
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 standard compression,support two-way Bidirectional Talk,support for audio and 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	N/A
Singal interface	one IR-CUT interface
PTZ	N/A
Motor interface	N/A
Alarm I/O	N/A
WIFI interface	Supports Wi-Fi, a key WPS function;
Reset interface	Support
SD Card	Support
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
Dimension	Φ=60mm
Other	Does not accept any custom.