

IPG-50XF20PSB-WRS

2.0M Robot Dedicated IP Module

Features:

- 2.0M resolution, clear and fine images;
- Supports Wireline Wi-Fi, a key WPS function;
- Support Micro SD card, up to 32G;
- Support 3D DNR, DWDR;
- Support for mobile video surveillance(iOS,android);
- Support Web, CMS, platform management software MYEYE, Provide SDK ;
- Support cloud service, network penetration, alarm information pushed to phone ,etc.



Parameters:

Model	IPG-50XF20PSB-WRS
System structure	Embedded RTOS, dual-core 32-bit DSP (XM510F),pure hard compression ,watch dog
Sensor	2.0M 1/2.7" SC2235P CMOS,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2
Video compression	H.264,support dual stream,AVI;0.1M~8Mpbs variable;1~30f/s variable
Image output	Main stream:1280*1080@15fps; 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 standard compression, support two-way Bidrectional 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	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	A horizontal motor interface, a vertical electrical interfaces
Alarm I/O	N/A
WIFI interface	Supports Wi-Fi, a key WPS function
Reset interface	Support
SD Card	Support,maximum 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	Support
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC5V
Dimension	58mm*45mm+38mm*38mm
Other	Does not accept any custom.

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