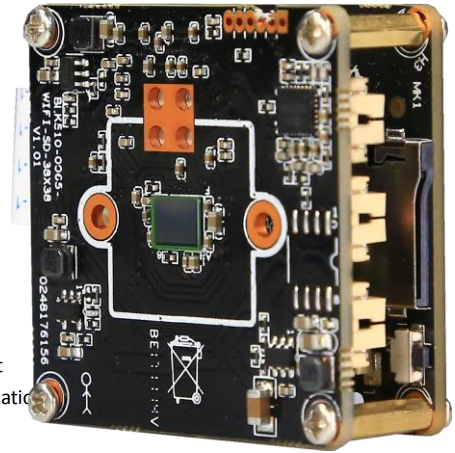


**IPG-50XF10PT-WPN**  
1.0M Wireline&Wi-Fi IP Module

**Features:**

- 1.0M resolution,clear and fine images;
- Supports Wireline、Wi-Fi;
- Support 3D DNR, DWDR;
- 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 informati  
pushed

**Parameters:**



Model	IPG-50XF10PT-WPN
System structure	Embedded RTOS, dual-core 32-bit DSP (XM510F),pure hard compression ,watch dog
Sensor	1.0M 1/4" H62 CMOS sensor,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2
Video compression	H.264,support dual stream,AVI;0.1M~6Mbps variable;1~30f/s variable
Image output	Main stream: 1280*720@25fps; sub-stream: 640*360@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 bidirectional 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	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	Supports Wi-Fi;
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	Support
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC5V-24V
Dimension	(38mm*38mm)*2
Other	Does not accept any custom.