

IPG-50H10PE-WK-2F
Features:

- 1.0M 1/4" H42 CMOS sensor;
- 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:

Specifications	IPG-50H10PE-WK-2F
System Structure	Embedded RTOS design, dual-core 32-bit DSP (Hi3518E), pure hardware compression, watchdog;
Sensor	1.0M 1/4 " H42 CMOS sensor ;color 0.1Lux@F1.2,black/white 0.01Lux@F1.2;
Video compression	H.264, support dual-stream, AVI format; support stream 0.1M ~6Mbps adjustable; support frame rate from 1 to 30 frames / sec adjustable;
Image output	Main stream:1280*720;sub-stream: 704*576;
Shutter	1/50(1/60)s to 1/10,000s
Lens	Standard M12 180°VR Lens
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
Network connection	Supports Wi-Fi, a key WPS function;
Hardware features	Support a key reset function
Singal interface	One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
Audio interface	1ch input,electrical level 2Vp-p,impedance 1kΩ,support pickup input;1ch output(Welded MIC interface), impedance 16Ω,30mv output power,support to connect the headset or power amplifier
Audio processing	G.711 codec standard, supports two-way voice intercom, support audio and video synchronization;
Lightning Protection	Power lightning protection,in line with national standards GB/T17626.5,the international standard IEC61000-4-5.
Micro SD	Support
features	support for OSD, support real-time video transmission, support mobile surveillance, support for mobile detection alarm center after the screen pop-up reminders and linkage; supports JPEG capture; support unified client remote monitoring software, MYEYE platform system applications; provide perfect the SDK development package;
ONVIF	Unsupport
Mobile monitoring	Support multiple mobile monitoring (iOS, Android)
Power	DC5V
dimension	Φ=50mm
Explain	Does not accept any custom.

