

**IPG-G100T-WR-E36**
**Features:**

- 1.0M 1/4" H42 CMOS sensor ,
- Support Micro SD card,up to 32G;
- Support 3D DNR;
- 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.
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**Parameters:**

Model	IPG-G100T-WR-E36
System structure	Embedded RTOS, New generation high performance DSP,pure hard compression ,watch dog
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;0.1M~6Mbps variable;1~30f/s variable
Image output	Main stream: 1280*720;sub-stream: 704*576;
Shutter	1/50(1/60)s to 1/10,000s
Lens	Economic 3.6mm M12 Lens
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
Network connection	Supports Wi-Fi, a key WPS 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, impedance 16Ω,30mv output power,support to connect the headset or power amplifier
Audio processing	G.711 standard compression,support two-way Bidirectional Talk,support for audio and video synchronization
Motor interface	A horizontal motor interface, a vertical electrical interfaces, a limit switch;
Auto iris	No
SD Card	Support,maximum 32G
Lightning Protection	Power lightning protection,in line with national standards GB/T17626.5,the international standard IEC61000-4-5.
Other function	Support WEB configure,support 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	Unsupport
Mobile monitoring	Support multiple mobile monitoring (iOS、Android)
Power	DC5V
Explain	Does not accept any custom.