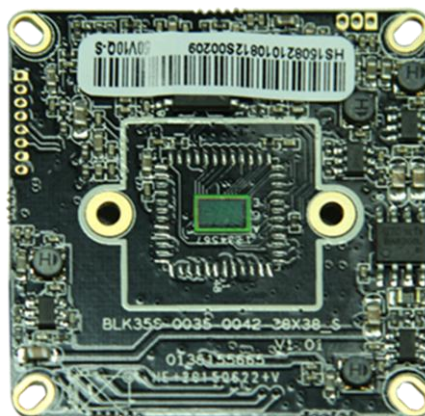## IPG-50V10Q-S

Features:

➢ Support 2D/3D noise reduction, digital wide dynamic function;

➢ Comprehensive lightning protection design: in line with the national standard GB/T17626.5, international standard IEC61000-4-5;

➢ Support Poe expansion: in line with international standards IEEE802.3at/af;

➢ Cloud technology - a step on the Internet with a unique P2P penetration technology, connectivity rate of nearly 100%;

➢ Through the severe test of high temperature: 7*24 hours 65, high temperature test is stable and reliable (including machine);

Parameters：

Model	IPG-50V10Q-S
System structure	Embedded RTOS, New generation high performance DSP ,pure hard compression ,watch dog
Sensor	1.0M 1/4" CMOS sensor ;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*720; 704*576;sub-stream: 704*576;352*288
Noise reduction	Support 2D/3D
Network interface	1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Singal interface	One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
Auto iris	No
SD Card	Unsupport
Other function	Support QQ connect ,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	Support
Mobile monitoring	Support multiple mobile monitoring（iOS，Android）
Other	DC12V/2A input, power consumption:≤3W,dimension 38mm*38mm
Explain	Support POE power supply (optional), not support any custom