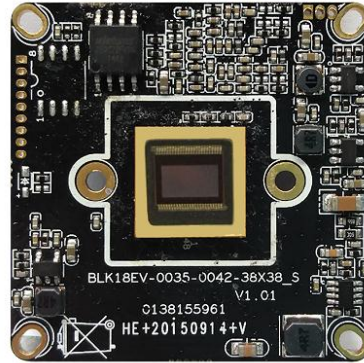## IPG-50HV20PES-S

Features:

➢ 2.0M 1⁄2.7" SC2135 CMOS sensor

➢ Support 3D DNR, DWDR;

➢ Support ONVIF;Support Third-party NVR;

➢ 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-50HV20PES-S
System structure	Embedded RTOS,dual-core 32bit DSP(Hi3518EV200),pure hard compression ,watch dog
Sensor	2.0M 1/2.7" SC2135 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:1920*1080(15fps)，1280*720(25fps) sub-stream: 704*576;
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
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 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