

2 Megapixel 38 modules TH38J25

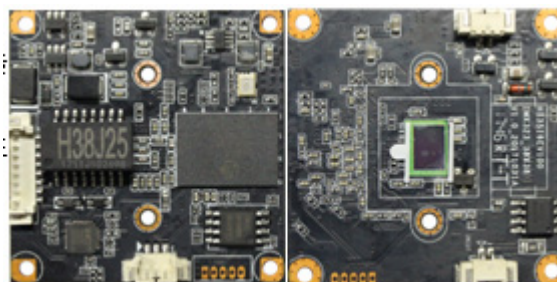
Specially designed for HD IPC, easy to install various housing, integrated switching optical filter, image sensor, encoding and transmission. Free client software support for record, preview, playback and Seetong cloud and mobile monitor. Embedded NVR for high stable requirement system. Open SDK support for industry customer's secondary development. Support various network modes:

IPC ----- NVR ----- Seetong Cloud-----Seetong Client

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IPC ----- NVR ----- Seetong Cloud-----Seetong APP



SONY 2MP,stellar,low illumination and power consumption and code stream.full netcom,3D noise reduction, H.265+

Order	Specification	TH38J25 2MP Stellar 38 module
1	System Structure	Embedded RTOS design, dual-core 32-bit DSP(Hi3516EV100),pure hardware compression,Watchdog,8MB FLASH, 64MB built in DDR;
2	Sensor	SONY 2MP 1/2.9" CMOS(IMX323),0.001Lux@F1.2(color),0Lux(IR ON);integrate IR-CUT drive,support day/night switch;
3	Video Process	H.265+/H.265/H.264 video coding, support dual stream, AVI format; code stream200k~8000k bps adjustable,low bit rate,support PAL and NTSC.
4	Frame Rate	2MP @20 frames, support 7~20 FPS adjustable
5	Image Output	Main stream:1920×1080,1280×960,1280×720; Code stream:800×448,640×480,640×360,352×288;
6	Audio Interface	1channel input,support mic or pickup input;1channel output, support headset or amplifier play
7	Audio Process	G.711 CODE standard, support dual voice talkback and audio and video synchronization
8	Network Interface	1*RJ45 Ethernet interface,10/100M self-adaption,8KV anti-static electric capacity; support RTSP/DHCP/NTP/ONVIF/P2P,GB/T28181 and so on network protocols.
9	LED Passive Interface	1* Smart infrared control interface,1*IRCUT interface, support linkage control between IR-CUT and image.
10	Optional Function	E(POE cable power supply).
11	Business Function	configure by WEB, OSD(on screen display),real-time video transmission, motion detection and IO alarm linkage ,center prompt and picture pop-up after IO alarm; support remote surveillance client software(Seetong);support mobile monitoring(Iphone, Android),support "Seetong" cloud service;
12	Others	DC12V power input interface,1080mW power consumption, front end power input, light protection,anti-static,anti-inverse connect, support 18V turn off voltage protection; size :38×38×11mm, net weight 8g,38 size single structure

Remark: 5 megapixel $\approx 2592 \times 1944$ or 2592×1920 , 4 megapixel $\approx 2688 \times 1512$ or 2560×1440 , 3 megapixel $\approx 2048 \times 1536$ or 2048×1520 or 2304×1296 , 2 megapixel $\approx 1920 \times 1080$ or 1600×1200 , 1.3 megapixel $\approx 1280 \times 960$, 1 megapixel $\approx 1280 \times 720$;