CE FC RoHS

Features:

※2 megapixel real time compatible with 3/5 megapixel, 1/2.5''CMOS image sensor
※IR Led: 42MIL×2PC
※Lens: CS Lens 8/6/12mm
※H.264 high quality compression, TI scheme
※Built in IR-CUT,low consumption, multiple interfaces
※Support CVBS standard
※Support dual stream
※1*RJ45 Ethernet interface,10/100M self-adaptation; support multi-protocol ,such as RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP

Specification:

Model	SE-NA208R
IR Led	42MIL×2PC
IR Range	60-80M
Lens	support CS mount lens, CS Lens 8/6/12mm
Working Temperature	-20~+50℃
Size	225(W)x175(H)x95(D)mm
Compression	H.264
Max.image Resolution	2592×1920
System Architecture	Embedded RTOS design, dual-core 32-bit DSP(TI Davinci DM368),pure hardware compression, WDT,128M FLASH,128M DDR2
Image Sensor	2 megapixel real time compatible with 3/5 megapixel,1/2.5''CMOS image sensor; switching optical filters, day/night covert, infrared sensitive, photo resistor signal linkage
Min. Illumination	color 0.6Lux@F1.2, monochrome 0.08 Lux@F1.
Video Process	H.264 codec, dual stream, AVI format record; 0.1M-6M bps bit rate (adjustable)
Frame Rate	5 megapixel 10fps,3 megapixel 17fps, 2 megapixel 25fps(full real time), support 1-25 fps(adjustable)
Video Output	Main Stream:2592×1920,2048×1536,1920×1080,1600×1200,1280×1024,1280×960,1024×768,1280×720; Sub Stream: 960*540,640×360,480×270,352×288,320×240,352×192,320×192,288×192,256×192 (sub stream is unavailable in 5 megapixel)
Audio Interface	N/A
Audio Process	N/A
Network Interface	1*RJ45 Ethernet interface,10/100M self-adaptation
Protocol	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP
Mobile phone	Iphone, Android
USB Interface	N/A
TF Interface	N/A
Auto Iris Lens Type	N/A
Photo Resistor	1*photo resistor interface, input signal and image by photo resistor, IR-CUT,IR LED linkage
LED	1*IR LED control interface, control enable and disable IR LED by algorithm
PTZ Interface	N/A
Alarm Interface	N/A
Analog Output	1*analog video output, support CVBS standard ,PAL/NTSC
Optional	W(WiFi),-HW(high-power WiFi),-E(POE),-C(EVDO),-G(WCDMA),-J(Mobile Phone Surveillance)
Business Function	configure by WEB, OSD(on screen display),real-time video transmission, motion detection and IO alarm linkage front-end storage, playback front-end storage, download front-end storage, center prompt and picture pop-up after IO alarm; support remote surveillance client software(UC2)、VM6000 platform; support perfect SDK for secondary development
Others	DC12V input, power consumption: 3 watts

Remark: 5 megapixel=2592×1920, 3 megapixel =2048×1536, 2 megapixel =1920×1080 or 1600×1200, 1.3 megapixel =1280×960, 1 megapixel =1280×720

Design and specification are subjected to be changed without prior notice.