

IMC-8121 Spec.

IMC-8121

Signal System	Progressive scan image processing
Scanning System	16:9 Progressive
Image Sensor	2/3" Kodak CCD (KAI-02150)
Effective Pixels Number	2,195,200 pixels, 1960(H) x 1120(V)
Pixel Size	5.5µm x 5.5µm
Video Output Level	Select NTSC/PAL 1.0Vp-p (BNC 75Ω, composite)
Elec. Shutter	1/20,000 ~ 1/30sec (13 Step), Global shutter
Lens Mount	C Mount
Day & Night System	Day Night IR filter Changing System
Auto Function	WDR, White Balance, Exposure
Control Function	Gamma, Brightness, Contrast, Sharpness, Hue, Saturation, BLC, Flickerless
Compression	H.264 / MJPEG / MPEG-4
Frame Rate	30fps, 15fps*
Resolution	1920x1080, 1280x1024, 1280x800, 1280x720, 704x576, 704x480, 640x480, 352x288, 352x240, 320x240, 176x144
Audio	Two-way, AAC4, G.726, G.711 alaw/ulaw
Protocol	IPv4, HTTP, TCP, RTSP, RTP, RTCP, UDP, SMTP, FTP, ICMP, DHCP, UPnP, Bonjour, ARP, DNS, DynDNS, syslog
LAN Interface	Ethernet 10/100 Base-T (RJ-45 Type)
Support PoE	Standard IEEE 802.3af supported
Access Level Setup	Multiple user access levels with password protection
Network Security	IP Filtering
Image Detection	Motion Detection, External Trigger (input)**
After Event Process	Syslog, SMTP, FTP
Browser	Internet Explorer 7.0 or higher
Monitoring Application	CMS and Utility (IP-Configuration, etc)
Function	text overlay, privacy mask
GPIO	Photo-Coupler Input 1port, Output 2 port
External Memory	SDHC memory support
System Upgrade	Firmware upgrade over HTTP
Operating Temperature	-5°C ~ 45°C
Power	DC 12V, PoE (IEEE 802.3af)
Dimensions/Weight(Net)	71(W) x 53(H) x 118(D)mm, Approx. 440g