

CM2092A-POS-IPC

HD 2.0MP IP Point-of-Sales Camera





- Complete transaction display to real time video
- RS232 interface to POS
- NCR, DSP, Ruby, IBM, POSIFLEX, PANASONIC protocol
- Protocols can be customized
- Variety of alarm inputs and linkings
- Embedded date and time
- Viewed on the smart phone remotely
- 1/2.8" 2.4MP SONY Exmor Progressive Scan CMOS Sensor
- Super DWDR, Low Lux, 3D-DNR, Antifogging, image stabilizer
- Max 25/30fps@1080P
- DC12V, Support POE function

Specification

Model	CM2092A-POS-IPC	
Image Sensor	1/2.8" 2.4MP SONY Exmor Progressive Scan CMOS Sensor	
Effective Pixels	1920x1080	
Min. Illumination	0.01Lux/F1.2 (Color), 0.001Lux/F1.2(B/W), 0Lux (IR ON)	
S/N Ratio	50db(AGC OFF)	
Day/Night	Auto (ICR) / Color / B/W	
Compression	H.264 Baseline / Main Profile / MJPEG	
Dual stream	Support	
Frame Rate	Main Stream	1920x1080(1~25/30fps), 1280x720 (1~25/30fps)
	Sub Stream	720x576(1~25/30fps), 640x480(1~25/30fps), 640x352(1~25/30fps), 320x240(1~25/30fps)
Bit Rate	32KB ~16Mbps, support VBR, CBR	
Recording mode	Manual, Auto (always, timing, alarm, motion)	
Protocol	TCP/IP, UDP, RTP, RTSP, RTCP,HTTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP	
ONVIF	ONVIF Ver. 2.4	
IE	Support IE6.0 above (built-in web server). Support Max. 10 users in the same time	
Power Supply	DC12V 300mA / POE (802.3af) / POE (802.3at)	
Working Environment	Temp: -10°C ~ +55°C (+14°F ~ +131°F) RH85% Max	
Dimensions	132mm x 77mm x 70mm (5.2" x 3.0" x 2.8")	
Weight	419g (0.92lb)	
Interface		
RS232	Standard 9-pin D type connector	
Baud rate	2400/ 4800 / 9600 / 19200 BPS	
Parity bit	Not	
Data bits	8	
Stop bits	1	
Text Color	White (black outline) / Blue / Yellow / Red	
Display position	Mainstream & sub-stream set to display position: Left Up / Right Up / Left Down / Right Down / User define arbitrary position	
Display line	1-12 lines	
Characters per line	Max: 42	