SMAX Your trusted eSurveillance Solution Partner
The IP Security Solutions

3 Megapixel Bullet IP Camera

SIU7323

ONVIF Compliant
H.264/MPEG4/MJPEG multiple stream 30fps at D1
Two-way Audio ,WDR

- Wide dynamic range (WDR)
- 3 windows motion detection
- Support De-noise reduction
- Flexible exposure time selection
- 1 channel video output / 1 channel audio input
- Multiple streaming at the same time
- Support RS485 communication
- Support watch dog timer function
- H.264/ MPEG4/ MJPEG multiple stream 30fps at D1
- 3GPP, iPhone APP and Android APP

Product Overview

SIU7323 delivers crisp and clear images, day and night, contributed by Sony sensor. Equipped with vari-focal lens and supporting WDR function, this camera is able to distinguish the license on a moving vehicle even in low lux environment. This camera offers powerful real-time image processing capability that delivers full frame rate video at 1080p resolution. With low noise, high contrast and the good flicker compensation, this camera presents extremely high image visibility and operability that is significant better than normal IP camera in the market. It integrated POE, SD card slot and provides digital in/out terminal to fulfill versatile application in IP surveillance.

Specifications

Model No.		SIU7323
Product Description		3MP Outdoor H.264 Day / Night IP Bullet Camera
System Features	Special Features	DSP Base
	Image Processor	Sony IFN
CMOS Image Sensor	Max. Resolution	2048H x 1536V
	Format	1/2.8"
	Effective Pixels	2048H x 1536V
	Pixel size	2.5 x 2.5μm
	Active Image Area	4.51mm(H) x 3.38mm(V), Diagonal 6.49mm
	Max. Dynamic Range	up to 100 dB
Built-in Lens	Mount	Phy19
	f/F No.	3.3~9mm / F1.2
	Auto-IRIS	Yes
	Angle of View	80° (diagnostic)
Day/Night	Mechanical IRCF	Yes, on sensor board
	IR Wave Length / IR Distance	850nm / 20M, 8phy x 30pcs
Video Codec	H.264	20fps @ 2048 x 1536 30fps @ 1920 x 1080; 1280 x 960; 1280 x 720; 720 x 480; 640 x 480; 320 x 240
	MPEG4	30fps @ 1920 x 1080; 1280 x 960; 1280 x 720; 720 x 480; 640 x 480; 320 x 240
	MJPEG	30fps @1280x720 ; 720x480; 640x480 ; 320x240
Audio Codec		G.711 μ-law
Codec Quality Options		H.264: 5 Levels or Bit Rate / MPEG4, MJPEG: 5 Levels
Interface	Local Storage	MicroSD slot x 1, 32GByte max.
	Video out	NTSC/PAL, BNC x 1
	Alarm in/out	Alarm in x 1 / Alarm out x 1
	Network	10BaseT/100BaseT (RJ45, Female)
	Audio In / Out	Two-way
	LED Indicators	Power & Ethernet (1/1)
	RS-485	x1
	Reset	Yes
Power Supply	PoE	Yes, IEEE802.3at compliant
	AC-DC Power	DV 12V
Special Features	Motion Detection	Yes, 3 scalable windows
	Image Settings	Brightness, Contrast, Sharpness, Saturation Adjustable
	Alarm Buffer	5 sec. pre-alarm / 5 sec. post-alarm, 3MByte max.
	Mirror	Vertical / Horizontal
	ONVIF	Yes
	PTZ Control	Digital Zoom up to 10x ; Remote Pan / Tilt Available
	3GPP Supported	Yes
	Packet Management	IP Filter ; QoS
	Time Management	Manual Time Setting, Time Server & NTP Support, Real Time Clock
	Multi-level User Access	Yes
	Multiple Streaming	Yes
Environment	Operating Temp./ Humidity	-10~50°C / 20% ~ 85% RH
	Storage Temp.	-20°C~60°C
	Weather Proof	IP66
Protocols		TCP/IP, IPv4, IPv6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPs, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP
Mechanical	Dimensions	Ø73mm x 205.4mm (L)
	Accessories	User Manual and Free bundled software CD ROM 1 x Quick Installation Guide , Bracket and Kit
Certificate		CE,FCC-Class A

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