

2 Megapixel Day&Night IR 20M Dome Camera

Features

- 1/2.7" 2M Progressive CMOS sensor
- H.264/MJPEG dual stream compression
- Resolution up to 1920 X 1080 at 30fps
- ICR Function(optional)
- Support Bi-direction audio
- Built - in 24 pieces IR LED (20M)
- Support Micro SD card
- Support Skype and MSN viewing
- Support 3GPP function
- Support SDK for system integration
- Support PoE (optional)
- Support ONVIF
- Free bundle dual screen 32 channels management software

H.264 High Performance



Model No.		RYK-IP4830(E)
Camera	Image Sensor	1/2.7" 2M Progressive CMOS Sensor
	AES/AWB/AGC	Yes
	Flip/Mirror	Yes
	Lens	Fixed board Lens
	Low Lux	F1.2(Color) ; 0.01Lux@F1.2(B/W)
	IR LED	24 pieces IR LED
	Max. Video Resolution vs Frame Rate	1920 X 1080 at 30fps
	Video out	On board connect (Box header)
	NTSC/PAL Switch	DIP switch
Audio	Microphone in	100mV ~ 1 Vrms
	Line in	1 RCA-jack connectors, line-in level (100mV-1Vrms) Terminal block
	Line out	1 RCA-jack connectors, line-out level (up to 1Vrms) Terminal block
Storage	SD	SDHC SD2.0 (Micro SD)
	USB	Host mode USB 2.0 (Mini USB)
Alarm	Alarm in	1 in, Dry contact Normal Open/Normal Closed adjustable by software
	Alarm out	1 out, Dry contact
Network	Ethernet	10/100 BaseT Ethernet (RJ-45)
	RS232	Terminal block (Box header)
Peripheral	RS485	2 wires
	LED	Power LED(On Board SMD) * 1 Status LED (On Board SMD) * 1
	PoE	Built-in(optional)
	Reset Bottom	Yes
	Weight	0.4KG
Power Supply	DC	12VDC
	Consumption	8W
	Mount Types	Surface & Wall
Certification		FCC, CE Class B
Operating Environment		0%~90%RH, 0°C~ 50°C