

## 3 Megapixel Outdoor IP Camera



- ✚ 1/3" Aptina 3 Megapixel Sensor
- ✚ ISP Ambarella solution
- ✚ Powerful H.264 video compression
- ✚ Dual Stream, 1080p@25fps
- ✚ ONVIF 2.4.1, CMS, APP
- ✚ IR-CUT Filter
- ✚ Weatherproof Rate: IP66
- ✚ IR LED: 26EA \$ 5
- ✚ Lens: 2.8-12mm
- ✚ POE option

FST-CR320		
Camera	Image Sensor:	1/3" Progressive Scan CMOS
	Min. Illumination:	0.07Lux @ (F1.2, AGC ON) ,0 Lux with IR
	Shutter time:	1/25(1/30) s to 1/100,000 s
	Lens:	2.8-12mm (3MP)
	Lens Mount:	M14
	Day& Night:	IR cut filter with auto switch
	Wide Dynamic Range:	Digital WDR
	Digital noise reduction:	3D DNR
Compression Standard	Video Compression:	H.264/M-JPEG
	Bit Rate:	32 Kbps ~ 16 Mbps
	Dual Stream:	Yes
Image	Max. Image Resolution:	2048x1536
	Frame Rate:	50Hz: 25fps (1920 x 1080), 25fps (1280 x 720)
		60Hz: 30fps (1920 x 1080), 30fps (1280 x 720)
	Image Settings:	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
	BLC:	Yes, zone configurable
Network	Network	NAS



	Storage:	
	Alarm Trigger:	Motion detection, Dynamic Analysis, Tampering alarm
	Protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP,
		PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
	Security:	User authentication
	System	ONVIF2.4.1
	Compatibility:	
Interface	Communication Interface:	1 RJ45 10M / 100M Ethernet interface
	On-board storage:	Built-in SD/SDHC slot, up to 32 GB
General	Operating Conditions:	-30 °C ~ 60 °C (-22 °F ~ 140 °F)
		Humidity 95% or less (non-condensing)
	Power Supply:	12 VDC ± 10%
	Power Consumption:	Max. 7 W (Max. 9 W with IR cut filter on)
	Weather Proof:	IP66
	IR Range:	Up to 35m (42EA)
	Weight:	850g (1.5 lbs)