

# 1.3M Outdoor Varifocal IP Camera

## Feature:

- Max resolution can reach 1.3M(1280x960), HD 720P output, real-time image
- Low illumination,0.01Lux @ (F1.2,AGC ON),0 LUX with IR
- Support IR-CUT filter switch to achieve day and night monitoring
- H.264 main profile compression, achieve low bit-rate, high definition image quality
- Support dual stream
- Support Standard Onvif protocol
- Support mobile monitor ( iPhone, Windows Mobile, BlackBerry, Symbian, Android )
- Support electronic shutter, adjust for different surveillance environment
- Provide web, CMS, and SDK for development
- Support connection with HVR/NVR/NVD
- Accord with IP66 waterproof design



## Specification:

Model	C3-1688
Image Sensor	1/3" AR0130 super illumination CMOS sensor
Effective Pixel	1280 x 960
Min illumination	Color:0.01Lux @(F1.2,AGC ON),0 LUX with IR B/W:0.001Lux @ (F1.2,AGC ON),0 LUX with IR
Electronic shutter	1/50(1/60)s - 1/100,000 s
Lens	2.8~12mm fix Iris
Day & Night	Support IR-CUT
Video compression	H.264 Main Profile, JPEG capture
Video Bite Rate	100Kbps~6Mbps
Resolution	Main streams:1280 x 960, 1280 x 720 ; Sub-Streams:704 x 480
Frame Rate	50Hz:25fps (1280 x 960); 60Hz:30fps (1280 x 960);
Image settings	Saturation, Brightness, Contrast adjustable through Client software or web server
Intelligent Alarm	Motion detect, video loss ,network disconnection, IP address conflict, storage full, storage error
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS, PPPoE ,SMTP,NTP,Onvif (HTTPS,SIP ,802.1x,IPv6 optional)
Basic	Anti-flicker, dual stream, heartbeat, password protection
Communication Interface	RJ45 10M/100M, self-adaptive Ethernet interface
Operating condition	-10℃~60℃ , humidity 90% less (non-condensing)
Power supply	DC12V/1.5A
POE power supply	Optional
Power consumption	8.5W MAX;
Protection Range	IP66
IR distance	56pcs IR / 40 M
Dimension(mm)	267x 111 mm
Weight	1.4Kg