



SH15 Explosion Proof Camera

Certificate

Certificate Mark	Exd IIC T6 GB/DIP A20 TA, T6
Certificate No	CNEx13.2138
Standards	Q/320412ZAF010-2013

Mechanical

Housing	Stainless steel 304 or 316L
IP	IP68
Cable thread hole	2pcs G3/4 or NPT3/4
Sun-shield	No
Wiper	No

Electrical

Voltage	DC24V or POE
Power	8W

Ambient

Ambient temperature	-25 to +60℃
Air pressure	80Kpa to 106Kpa
Relative Humidity	≤95% (no condensation)

Alarm

Alarm Input	2-channel/ 7-channel
Alarm Output	1-channel, action with alarm
Intelligent Alarm	Audio detective, move detective, video shield, network inte

Audio

Audio Input	Audio input (LINE input, MIC input), audio peak:2-2.4Vp-p,
Audio Output	Line-level impedance 600Ω

Network

Network Interface	1pcs of RJ45, support 10M/100M/1000M
Video Compression	H.264 main profile / MJPEG
Audio Compression	G.722.1/ G.711-a law/ G.711-u law/MP2L2/G.726
Voice Intercom	Support
Stream	Support three streams
Internet Protocol	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP
Time Display	Support

Standard	ONVIF, CGI, GB/T28181, PISA
IE browser	Support IE7 or above, Google, Firefox, Apple
Security	Password protection, Multiple access control
Camera	
Image Sensor	1/2.8" interline-transfer CCD
Effective pixel	1.3MP, 2MP, 3MP
Min. Illumination	Color 0.05Lux B/W: 0.01Lux
Day&night	Auto/ Color/ BW
S/N ratio	52dB AGC off
Gain	off/ lower/ higher
White Balance	Auto/ Manual/ Auto tracking white balance/ indoor/outdoor/
3D DNR	Support
BLC	ON/OFF
Image setting	Mirror, Saturation, Brightness, Contrast, Sharpness adjusta
Optical zoom	20X / 30X
General	
Cable	integrated cable
Size	390*163*170mm
Weight	7.5kg
Mounted	wall, pole
Wall bracket	ZAZ100B

Dimension

