

IPS18X

LITE SERIES

MEDIUM SPEED DOME CAMERA



KEY FEATURES

- 1/3" Progressive Scan CMOS
- Outdoor application
- High Definition resolution 1080p
- Support multiple resolution
- Varifocal 4.3-77.4mm lens
- Support ONVIF protocol interface
- 8 IR LEDs
- 100m IR range
- H.264 Video Compression format
- Min illumination 0lux (IR LED)
- Low intensity of illumination sensor
- IR-CUT optical filter technology



Day & Nite



Infra Red



Weatherproof



1080P



Pan Tilt Zoom

TECHNICAL SPECIFICATIONS

Image Sensor	1/3" Progressive Scan CMOS
Resolution	1080p
Min. Illumination	0.01Lux @(F1.2,AGC ON) ,0Lux with IR
IR Distance	100m
Shutter	Manual /Auto (Adjustable, 1/25~1/100000)
Lens	4.3-77.4mm Varifocal lens, 18x Optical, 10x Digital
Day & Night	Auto (ICR) / Color / Black & White
Video Compression	H.264
Video Output Bitrate	128Kbps~8Mbps
Audio Compression	PCMV/PCMA
Audio Output Bitrate	64Kbps(G.711) /16Kpbs(G.726)
Max. Resolution	Mainstream: 1920 x 1080, Sub-stream: 720x576
Frame Rate	50Hz: 25fps(1920x1080),60Hz: 30fps(1920x1080)
Alarm	Motion Detection Alarm
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP,PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6 ONVIF
Interface Protocol	
General Function	Flicker Filter, Dual-stream, Mirror Image
Rotation Range	Pan: 360°, Tilt: 90°, support 180°Auto Flip
Pan Preset Speed	40°/S
Tilt Preset Speed	30°/S
Pan Keying Speed	0.1°/S ~ 40°/S
Tilt Keying Speed	0.1°/S ~ 30°/S
Auto Rotation	2 levels control (Pan: 180°, Tilt: 90°)
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Communication Protocol	Auto (Pelco-P /D protocol)
Working Temperature	Indoor (0~+40), Outdoor (-30~+~60)
Power Supply	DC12V / 3A±20%

