



SPECIFICATION	
Model	PT7K118XIGC200
Camera	
Image Sensor	1/2.9" Progressive Scan CMOS Sensor
Horizontal Resolution	2MP
Compression	H.264/H.265
Minimun Illumination	Color: 0.008 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
S/N Ratio	60db
PTZ	
Horizontal Rotation Speed	80°/S
Horizontal Rotation Range	0°~360°
Tilt Rotation Speed	40°/S
Tilt Rotation Range	0°~93°
Preset Points	255
Guard Tours	8 groups
Guard Points	Max.20 points
Lens	
Focus Length	5.35-96.3mm F1.8-F3.9
Focus Control	18X Optical Zoom
Night Vision	•
Infrared LED	₡ 35x6PCS + 2PCS Laser LED
IR Range	150m
Day-night mode	АИТО
Network	
Network protocol	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP,SMTP
ONVIF	Support (PROFILE S,PROFILE G,PROFILE T)
Network interface	Built-in RJ45 network interface,support 10M/100M IP DATA
Main Stream1	1920*1080@30fps
Main Stream2	1280*720@30fps

Main Stream3	N/A	
Main Stream4	N/A	
Main Stream5	N/A	
Main Stream6	N/A	
Sub Stream1	D1(720*480)@20fps	
Sub Stream2	CIF(352*288)@20fps	
Sub Stream3	N/A	
Sub Stream4	N/A	
Al Function		
Intelligent Analysis	3D Human Tracking / Motion detection based on human detection/ Intrusion Detection	
Tracking effective range	5~50M Speed: 3~12KM/h	
Camera Features		
Day/Night	Color/ B&W (IR-CUT)	
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control)	
Full Color	N/A	
Corridor Pattern	N/A	
Defog Mode	Support	
ROI	N/A	
BLC	Support	
WDR	DWDR	
Motion Detection	Support(support enable the detection based on human movement only)	
Privacy Masking	3 Rectangular Zone	
Recording Mode	NVR/CMS/Web	
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese	
Interface		
Audio	2-Way Audio	
Audio Encode	G711A, C711U	
Alarm	N/A	
SD Card Slot	Support	
POE	Optional	
General		
Weatherproof	IP66	
Operating Temperature	Light on: -20~45 $^{\circ}$ C Light off:-20~55 $^{\circ}$ C	
Operating Humidity	≤90% Non Condensing	
Power	DC12/1.5A	
Lightning Protection	Transient voltage 6000V	
Dimension	device:204*204*360(mm) package:310*310*440(mm)	
Weight	device:2.28Kgs package:4.05Kgs	