



## SPECIFICATION

<b>Model</b>	<b>PT7K118XIGL500</b>
<b>Camera</b>	
Image Sensor	1/2.8" Progressive Scan CMOS Sensor
Horizontal Resolution	5MP
Compression	H.264/H.265
Minimum Illumination	Color: 0.008 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
S/N Ratio	60db
<b>PTZ</b>	
Horizontal Rotation Speed	80°/S
Horizontal Rotation Range	0°~360°
Tilt Rotation Speed	60°/sec
Tilt Rotation Range	0°~93°
Preset Points	220
Guard Tours	3 groups
Guard Points	Max.16 points
<b>Lens</b>	
Focus Length	5.35-96.3mm F1.8-F3.9
Focus Control	18X Optical Zoom
<b>Night Vision</b>	
Infrared LED	∅ 35x6PCS + 2PCS Laser LED
IR Range	150m
Day-night mode	AUTO
<b>Network</b>	
Network protocol	TCP/IP,ICMP,HTTP,HTTPS,DHCP,DNS,DDNS,RTP,RTSP,RTCP,NTP
ONVIF	Support (PROFILE S,PROFILE G,PROFILE T)
Network interface	Built-in RJ45 network interface,support 10M/100M IP DATA
Main Stream1	5MP(2592*1944)@20fps
Main Stream2	4MP(2560*1440)@25fps
Main Stream3	N/A
Sub Stream1	D1(720*480)@20fps
Sub Stream2	CIF(352*288)@20fps
<b>AI Function</b>	
Smart Analytic	Intrusion Detetion,motion detection based on human detection,Sound Alarm
Tracking effective range	5~45M Speed: 3~12KM/h
<b>Interface</b>	
Audio	2-Way Audio
Audio Encode	G711A, C711U
Alarm	N/A
SD Card Slot	Optional
POE	Optional
<b>General</b>	
Weatherproof	IP66
Operating Temperature	-40℃~+60℃
Operating Humidity	≤90% Non Condensing
Power	DC12/4A
Lightning Protection	Transient voltage 6000V
Dimension	∅ 20.4 X 32.4(cm)
Weight	2.28Kgs