



SPECIFICATION

Model	PT100BE-AH500IP-22X	PT100BE-IH500IP-36X
Camera		
Image Sensor	1/2.5" Aptina 5.1MP High Performance CMOS Sensor Hisilicon Hi3516D	1/2.8" SONY Starvis Back-illuminated CMOS sensor Hisilicon Hi3516A
Focus Length	5.35mm-96.3mm	4.6mm-165mm
Focus Control	22X Optical Zoom	36X Optical Zoom
Output pixel	2592*1944/15FPS	2592x1944@30fps
Horizontal Resolution	5MP	
Compression	H.265/H.264	
S/N Ratio	>50db	
PTZ		
Horizontal Rotation Speed	200°/S	
Horizontal Rotation Range	0°~360°	
Tilt Rotation Speed	100°/s	
Tilt Rotation Range	0°~93°	
Preset Points	220	
Guard Tours	3 groups	
Guard Points	Max.16 points	
Night Vision		
Infrared LED	12PCS Array IR LEDs + 4PCS Laser Lamp	
IR Range	250m	
Day-night mode	AUTO	
Network		
Network protocol	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, PPPoE, P2P	
ONVIF	Support	
Network interface	Built-in RJ45 network interface,support 10M/100M IP DATA	
Stream type	Main Stream / Sub Stream / MJPEG	
Interface		
SD Card	Optional	
POE	Optional	

General	
Weatherproof	IP66
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operating Humidity	≤90% Non Condensing
Power	DC12V 2A/3A
Lightning Protection	Transient voltage 6000V
Dimension	33x33x52(cm)
Weight	13.7Kgs