



Model	PTBKAD200	PTBKHTC2004XES
Camera		
Image Sensor	1/3" Panasonic 2MP CMOS Sensor	1/2.9" SONY 2.1MP CMOS Sensor
Horizontal Resolution	1080P	1080P
S/N Ratio	>50db	>50db
PTZ		
Horizontal Rotation Speed	30°/S	
Horizontal Rotation Range	0°~160°	
Tilt Rotation Speed	Manual	
Tilt Rotation Range	-45°~25°	
Auto Flip	No Support	
Ratio Speed	Support	
360° Scan	No Support	
A-B Scan	Support	
Preset Points	220	
Guard Tours	4 groups	
Guard Points	Max.16 points	
Lens		
Focus Length	5mm-50mm	2.8mm-12mm
Focus Control	10X Optical Zoom	4X Optical Zoom
Night Vision		
Infrared LED	35μx4PCS	
IR Range	30m	
Auto Control IR LED	PWM	
Communication		
Communication Protocol	Pelco-D, Pelco-P	
Communication interface	RS485	
Baud Rate	1200/2400/4800/9600bps	
General		
Weatherproof	IP66	
Operating Temperature	Indoor: 0°~ +40° Outdoor: -20°~ +60°	
Operating Humidity	≤90% Non Condensing	
Heater & Blower	Auto temperature control	
Power	DC12V/2A	
Lightning Protection	Transient voltage 6000V	
Dimension	26.5x13.7x13(mm)	
Weight	1.3Kgs	