

## Networked PT Camera BKA-107-PT



### Key Features

- 200 Presets
- 20°/s Pan and Tilt Preset Speed
- 0.3-20°/s Pan and Tilt Manual Speed
- Embedded Linux OS
- H.264 video compression
- 1 channel Audio Compression
- Support 4CIF / DCIF / 2CIF / CIF / QCIF Real Time Compression
- Support SD Card for Local Recording
- Support Dual Stream Compression
- Support Motion Detection, and Notification on PC Client
- Support both Variable Bit Rate and Variable Frame Rate
- Support TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE, etc.
- Support IE for Network Preview
- Support Sensor Alarm Input and Relay Output
- Support Network Voice Talk Function
- Compatible with Current Client Software

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## Specification

Parameter	Model	BK-107-PT
<b>Camera</b>		
Image Sensor		1/3 inch SONY Super HAD CCD
Effective Pixels		500 (H) × 582 (V)
Lens mount	M12×0.5	
Lens	3.6mm	
Min. Illumination		0.1Lux @ F1.2 (0 Lux with IR)
Infrared Function	---	Support
Video Output	Test Monitor OUT 1Vp-p Composite Output (75Ω/BNC)	
<b>Compression standard</b>		
Video Compression	H.264	
Video Output	32 K ~ 2M, adjustable (8Mbps maximum)	
Audio Compression	OggVorbis	
<b>Image</b>		
Image Resolution	704 × 576, 640 × 480, 528 × 384, 704 × 288, 352 × 288, 176 × 144	
Frame Rate	25fps (704 × 576)	
<b>Function</b>		
Pan and Tilt Range	Pan: 0-170°; Tilt: 0-90°	
Horizontal Speed	0.3 ~ 20°/s(adjustable)	
Vertical Speed	0.3 ~ 20°/s(adjustable)	
Pan and Tilt Preset Speed	20°/s	
RS-485 Protocols	PELCO-P/D (addible)	
Scan Mode	Cameras controlled by the client software or remote control can scan ≤170°range	
Number of Preset	200	
Privacy Protection	Prevent Previewing through Network, just Preview on the Monitor.	
Menu Language	English, 10 characters	
Mouse Control	Support Mouse Drag while select BiKal protocol in Client Software	
Motion Detect	Support	
Dual Stream	Support	
SD Card Local Recording	Support	
Heartbeat	Support	
Password Protection	Support	
Protocols	TCP / IP, HTTP, DHCP, DNS, RTP / RTCP, PPPoE (FTP, SMTP, NTP, SNMP addible)	
<b>Interface</b>		
Voice Input	2channels ,1 channel 3.5mm audio interface (2.0 ~ 2.4Vp-p,1kΩ) and MIC internal channel.	
Voice Output	1 channel 3.5mm audio interface (Line level, 600Ω)	
Communication	1 RJ45 10M / 100M self-adaptive Ethernet port , 1 RS-485 interface (802.11g WLAN optional, IR Remoter optional)	
Alarm Input	2 channels signal input	
Alarm Output	1 channel relay output	

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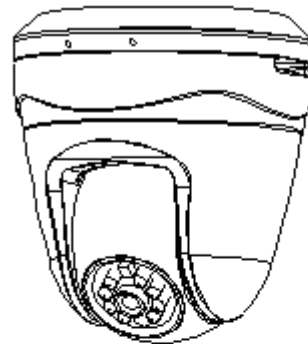
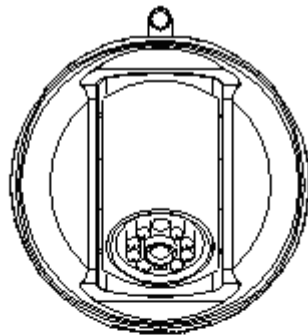
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Others	
Working Temperature	-10°C ~ 60°C
Power Supply	12V DC, ±10%
Power Consumption	9W MAX
Dimension(mm)	φ125 × 136.5
Weight	450g

### Appearance



(Unit: mm)

