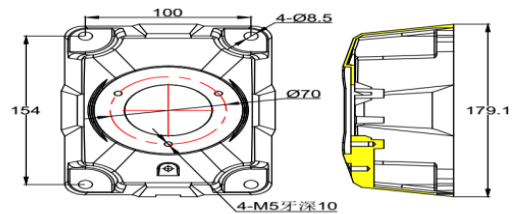




## Product Overview

- \* Support P2P function
- \* Laser+IR Max Distance is 150M
- \* Support 20/36X Optical Zoom, support full focus
- \* Support onvif, Best compatibility
- \* Compatible with DAHUA , HIKVISION , XM, UC2, AEVISION, Milestone
- \* Working Temperature -40°C+60°C
- \* Support RTSP and H.264/MJPEG Three stream encoding, support video output
- \* Dual system backup, fault self-recovery, support A-B, patrol and other functions
- \* Support Transient voltage 6000V, Lightning Surge Protection
- \* PWM Auto Control IR LED, Brightness uniformity, low heat, infrared lamp life extension



## Technical Specification

Model No.	WS-BT86		
DSP	HI3516C	HI3516D	HI3516D
Sensor	IMX323 2.0MP	AR0521 5.0MP	Panasonic34229 2.0MP
Resolution	HD:1080p/30fps, 1080p/25fps	2592*1944@15fps 2592*1944@22fps	1920*1080@25fps 1920*1080@30fps
Zoom	20X	20X	36X
Lens	f=4.7mm-94mm	f=4.7mm-94mm	f=4.6mm-165mm
Power	DC12V3A		
Network Protocol	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, HTTPS, P2P		
Network Safe	HTTPS, 802.1X, IP ADDRESS FILTERING		
Pan rotation speed	300°/s		
Tilt rotation speed	80°/s		
Auto Control IR LED	PWM		
Auto Flip	Horizontal 360°, Vertical 93°		
A-B Scan	User programmable		
Mechanical zero calibration	Support		
Focal	5.35mm~96.3mm/4.6~ 152mm/5.4mm-97mm		
Video	H.264/H.265M-JPEG		
Audio	G711, PCM		
Mobile APP	Android, IOS Hisee		
Preset Points	220		
Guard Tours	3 groups		
Guard Points	Max. 16 points, dwell time user selectable		
Operating temperature	Indoor: 0°~ +40°      Outdoor: -40°~ +60°		
Operation menu	English		
Auto Control IR LED	PWM		
IR distance	up to 150 meters		
Software Control	IE, CMS, Management Platform		
Power Consumption	≤15W		
Lightning Protection	Transient voltage 6000V		
Size	W330mm*D330mm*H520mm		
Weight	N.W 1.65KG/G.W 2.38KG		
Related validation	IP66, CE, FCC, RoHS		

\*\*\* Product specification are subject to change without notice \*\*\*

