



◆ SPECIFICATION

Model NO.	IPBQ90MS500
Camera	
Image Sensor	1/2.7" SmartSens CMOS sensor
Resolution	5MP
Effective Pixels	2888(H)*1628(V)
Compression	H.264/H.264+/H.265/H.265+/JPEG/AVI /MJPEG
TV System	PAL/NTSC
Electronic Shutter Time	Auto: PAL 1/25-1/10000Sec; NTSC 1/30-1/10000Sec
Minimum Illumination	0.01Lux
S/N Ratio	≥52dB
Scanning System	Progressive
Video Output	Network
Reset Button	Optional
Lens	
Focus Length	2.8-12mm Manual Zoom Lens
Focus Control	Manual
Lens Type	Manual
Pixels	5MP
Night Vision	
Infrared LED	42μ x 6PCS
Infrared Distance	60M
IR Status	Auto Control
IR Power On	Smart, Manual & Timed mode
Network	
Ethernet	RJ-45 (10/100Base-T)

Wireless	/
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP
ONVIF	Support ONVIF 2.4(Profile S/T/G)
P2P	YES, Support QR Code
POE	Internal, Support IEEE 802.3af
Video Delay	0.3S (Within the Lan)
Main Stream 1	2880*1620@30fps
Main Stream 2	2592*1536@30fps 2560*1440@30fps
Main Stream 3	1920*1080@30fps 1280*720@30fps
Sub Stream 1	1280*720@30fps
Sub Stream 2	720*480@30fps
Sub Stream 3	/
Tri Stream	1280*720@30fps 720*480@30fps
IE Brower	IE8-11, Google Chrome, Firefox , Mac Safari
Smart Phone	iPhone, iPad, Android, Android Pad

AI Function

Intelligent Analysis	Intrusion Detetion
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Camera Features

Day/Night	Color/ B&W (IR-CUT)
Image Config	Saturation/Brightness/Contrast /Sharpness, Mirror, 3D NR , White Balance, FLK(Flicker Control), Video Tampering, HLC, Distortion
Full Color	/
Corridor Pattern	Support
Defog Mode	Support
ROI	Support
BLC	Support
WDR	HDR: 120dB
Motion Detection	Support
Privacy Masking	3 Rectangular Zone
Recording Mode	NVR/CMS/Web
Language	Chinese Simplified, Chinese Traditional, English, Bulgarian, Polish, Arabic, German, Russian, French, Korean, Portuguese, Japanese, Turkish, Spanish, Hebrew, Italian, Nederlands, Czech, Vietnamese

Interface

Audio	/
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Alarm	/
SD Card Slot	/
RS485	/
General	
Housing	IP67
Anti-cut Bracket	YES
IR Cut Filter	YES
Operation Temperature	-20°C ~ +60°C RH95% Max
Storage Temperature	-20°C ~ +60°C RH95% Max
Power Source	DC12V±10%,1100mA
Dimension	211 (W) x 92 (H) x 90 (D) mm
Weight	1.4Kgs

Cantonk (guangzhou) Corporation Limited

Add. :2#BUILDING,NO.728 KAICHUANG AVE.,ECONOMIC&TECHNOLOGICAL DEVELOPMENT ZONE,HUANGPU DISTRICT,GUANGZHOU,CHINA

Tel. No.: +86 20 66217288 Fax No.: +86 20 66217166 Homepage: <http://www.cantonk.com> Email: info@cantonk.com