

应用场所 Application

- 广泛应用于海洋工程各类作业平台、各类化学品、天然气运输船、危险品码头等危险区域作监控之用；
- 可在潮湿、振动、腐蚀等恶劣环境中可靠工作；
- 适用于爆炸性危险环境1区、2区、21区、22区等场所。
- Widely used for the supervisory control on various marine platforms, chemical tankers, LNG ships and hazardous cargo wharfs, etc..
- Can reliably work in severe environment exposed in moisture, vibration or corrosion;
- Explosive hazardous atmosphere Zone 1, Zone 2, Zone 21, Zone 22.



型号含义 Catalogue Number Logic



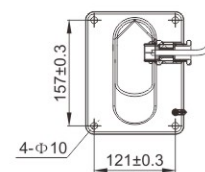
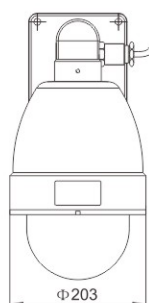
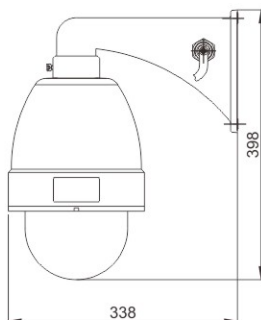
产品特性 Features

- 支持绊线入侵、区域入侵、穿越围栏、徘徊检测、物品遗留、物品搬移、快速移动等多种行为检测；
- 支持多种触发规则联动动作，支持目标过滤；
- 支持人脸检测，支持单场景/多场景/全景设置，支持目标过滤和灵敏度设置；
- 采用高性能CMOS图像传感器；
- 优异的数字降噪功能，提升用户的夜间监视效果；
- ICR日/夜自动转换功能；
- 中英文OSD菜单及操作提示功能，用户界面更友好，功能更强大；
- 独特的FD三维定位功能，捕捉目标更方便、精准、快捷；
- 多种网络监控方式相结合(手机、WEB、客户端)，使用更方便；
- 灵活的网络扩展能力，适应各种网络平台监控系统；
- 可选配：安装附件 ZJ003或ZJ004安装支架。
- Tripwire intrusion, area intrusion, crossing fence, wandering detection, abandoned item, item moving, fast moving and detection of other behaviors;
- Linkage control actions with multiple triggers, target filtering;
- Face detection, single scenario/multi-scenario/panoramic setting, target filtering and sensitivity setting;
- High-performance CMOS image sensor;
- Excellent digital noise reduction, enhancing night supervisory control effect for users;
- ICR day/night automatic switching;
- Chinese and English OSD menu and operator prompt, more friendly and more powerful user interface;
- Unique FD three-dimensional positioning function, making it more convenient, accurate and quicker to capture the target;
- Combination of multiple network supervisory control means (mobile phone, WEB, client), realizing more convenient use;
- Flexibility in network expanding, adaptive to various network platform supervisory control systems;
- Optional: the installation accessory ZJ003 or ZJ004 wall mount bracket.

技术参数 Technical parameters

参数 Parameters	BJK-Q/HD 2023	BJK-Q/HD 2030	BJK-Q/HD 4030
防爆参数 Explosion-proof parameters			
执行标准 Executive standards	GB/T 3836.1、GB/T 3836.2、GB/T 3836.31、IEC 60079-0、IEC 60079-1、IEC 60079-31、EN 60079-0、EN 60079-1、EN 60079-31		
防爆标志 Explosion-proof mark	Ex db IIC T6 Gb / Ex tb IIIC T80℃ Db		
防护等级 Protection rating	IP68		
防腐等级 Corrosion-proof grade	WF2		
机械指标及功能 Mechanical indicators and functions			
材质 Material	不锈钢 Stainless steel		
水平范围 Horizontal range	0°~360°连续旋转 0°~360° continuous rotation		
垂直范围 Vertical range	-20°~90°自动翻转180°后连续监视 -20°~90°, continuous supervision after turning 180° automatically		
键控速度 Keying velocity	水平：0.1°~300°/s 垂直：0.1°~250°/s Horizontal: 0.1°~300°/s Vertical: 0.1°~250°/s		
调用预置点速度 Calling preset point	水平：400°/s 垂直：300°/s Horizontal: 400°/s Vertical: 300°/s		
预置点 Preset point	256个 256 (nos.)		
网络协议 Network protocol	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP,DNS,DDNS,NTP,RTSP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE		
智能检测 Intelligent detection	视频动态/遮挡检测、音频检测、网络断开检测、IP冲突检测、编码器状态检测、存储卡状态检测、存储空间检测 Video dynamic/occlusion detection, audio detection, network disconnection detection, IP conflict detection, encoder status detection, memory card status detection, storage space detection		
产品重量 Weight	13.5kg		
摄像机 Camera			
图像传感器 Image sensor	1/2.8" progressive Scan CMOS	1/2.8"逐行扫描 1/2.8" Progressive scan	1/3"逐行扫描 1/3" Progressive scan
传感器总像素 Total pixels of sensor	200万像素 2 million pixels	200万像素 2 million pixels	400万像素 4 million pixels
最低照度 Minimum illumination	彩色：≤0.001lx(AGC ON) 黑白：≤0.0001lx(AGC ON)； Color: ≤ 0.001 lx (AGC ON) Black and white: ≤0.0001 lx (AGC ON)；	彩色：≤0.001lx(AGC ON) 黑白：≤0.0001lx(AGC ON)； Color: ≤ 0.001 lx (AGC ON) Black and white: ≤0.0001 lx (AGC ON)；	彩色：≤0.001lx(AGC ON) 黑白：≤0.0001lx(AGC ON)； Color: ≤ 0.001 lx (AGC ON) Black and white: ≤0.0001 lx (AGC ON)；
镜头 Lens			
光学变倍 Optical zoom	23倍 23 times	30倍 30 times	30倍 30 times
焦距 Focal length	5mm~115mm	4.3mm~129mm	4.5mm~135mm

外形尺寸 Outline dimension



安装尺寸
Installed dimensions

BJK-Q/HD