



Model	BES-9425AIP-720P
System structure	Embedded RTOS,dual-core 32bit DSP(XM510),pure hard compression ,watch dog
Sensor	1.0M 1/4" H42 CMOS sensor ,color 0.1Lux@F1.2,black/white 0.01Lux@F1.2
LENS	Board Lens 3.6mm
IR Distance	15-20 M, 1PCS IR Array LED
Video compression	H.264,support dual stream,AVI;0.1M~6Mbps variable;1~30f/s variable
Image output	Main stream: 1280*720;sub-stream: 704*576;
Noise reduction	Support 2D/3D
Wide dynamic	Support digital
Network interface	1*RJ45 10/100M adaptive Ethernet port;support RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc
Singal interface	One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
Reliability	Comprehensive lightning protection, in line with national and international standards; 7 * 24 hours 65 °C high temperature stable and reliable testing (including mounted machine testing)

Other function	Support OSD, live video transmission, motion detect and IO alarm, front-end storage/playback/download, and center reminder and image linkage, support JPEG capture ; united remote client monitoring software、MYEYE; perfect SDK;
ONVIF	Support
Mobile monitoring	Support multiple mobile monitoring (iOS , Android)
Power	DC12V/2A input, power consumption: $\leq 3W$
Dimension	120*120*100mm
Explain	Support POE power supply (optional), not support any custom