



HOME & BUILDING & VISIT AUTOMATION SECURITY SOLUTIONS

OBS-IP7020LIR2

* Support P2P function

* H.264/H.265 compression

* Perfect night vision , IR distance up to 180M;

* 7" Total Metal body construction, IP66 rate protection

* 1/3" CMOS, 2.0M, 36X optical zoom

* HD-IP digital interface output, 4K high definition image

* ONVIF2.4 compatible; good compatibility with NVRs like DAHUA , HIKVISION , JUFENG and AXXON , Milestone and so on



Camera	
Sensor	3516A+SONY327
Total pixel	2.0M
Output Oixel	1920x1080@25fps
Lens	36X f=4.7mm -169mm
Iris	F1.6~F3.0
Min.illumination	Color:0.05Lux B/W:0.01Lux
D/N	IR Cut
WB	Manual/Auto
AGC	Manual/Auto
S/N Ratio	≥50dB
Dome	
Communications Protocol	TCP/IP, HTTP, NTP,IGMP,DHCP,UDP,SMTP,RTP,RTSP,ARP,DDNS,DNS,PPPoE,P2P
Software Control	IE, CMS, Management Platform
Storage(optional)	SD card
Mobile View(optional)	Android , iPhone
Horizontal Rotation Range	360°
Tilt Rotation Range	93°
Auto Flip	Horizontal 180°, Vertical 93°
Horizontal Rotation Speed	0.02 ~200°/s
Tilt Rotation Speed	0.02 ~100°/s
Ratio Speed	Supports
Preset Points	220
Go to Preset Speed	1-64 grades available
360° Scan	1-64 grades setting available
A-B Scan	User programmable
A-B Scan Speed	1-64 grades setting available
Dwell Preset	1-60s interval available
Guard Tours	8 groups
Guard Points	Max.16 points, dwell time user selectable
Pattern Scan	4 pcs
Pattern Scan Record	Max.512 commands
Time Scheduling Function	6 tasks
PWR On Action	Memory/Pattern 1/Tour 1/360° scan/A-B scan/Park 1/None
Park Mode	Pattern 1/Tour 1/360° scan/A-B scan/Park 1/None
Park Time	1-60mins setting available
Menu	Multiple Languages: English, Spanish, French, German, Italian etc. on IE interface
Pan and Tilt position display	Support
Communication Protocol	Pelco-D, Pelco-P
Baud Rate	1200/2400/4800/9600bps (Default is 9600bps)
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operating Humidity	≤95% Non Condensing
Power Supply	DC12V 4A /
Lightning Protection	Transient voltage 6000V
IR parameters	
Auto Control IR LED	PWM
LEDs	Array 42Mil
IR distance	Up to 180 meters
IR illumination on	1-15 grades selectable
Support ambient light detectio	1-50 grades selectable