



**Model:AIO-HD8812R**

- Support P2P function
- 5M pixel ,2592x1944p
- IR range up to 500M
- Pan/Tilt/Zoom, A-B scan, Pattern Tour available
- Support H.264 (H.265)compression

Sensor	3516A+SONY335
Output pixel	2592x1944@30fps
Lens	37X
BLC	Support
AGC	Auto/Manual
WB	Indoor/Outdoor/Auto/Manual
DNR	2DNR,3DNR
WDR	DWDR
S/N Ratio	≥50dB
Communications Protocol	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, PPPoE, P2P
Rotation range	Pan:0~360°,Tilt:0~93°

Rotation speed	Pan:0~400°/s,Tilt:0~200°/s
Auto Flip	Horizontal 180°,Vertical 93°
Preset Points	220pcs presets ( dwell time 01-60s interval available )
A-B scan	User programmable(scan speed 1-64 levels setting available)
Guard Tours	8 groups( Max.16 points, dwell time user selectable)
AB scan range	Any point in range: 0°~360°
AB scan speed	1-9 grades
PWR On Action	Memory/Pattern 1/Tour 1/360 scan/AB scan/Preset 1-8/None
Park Mode	Pattern 1/Tour 1/360° scan/A-B scan/Park 1/None
Park Time	1-60mins setting available
Pattern Scan	4 pcs(Max.15 minutes, max.512 commands)
Time Scheduling Function	6 tasks
Operating temperature	'-40°C~+60°C
Operation menu	Mutiple languages:English,Italian,Spanish etc.
Power	DC12V 4A / (AC24V 3A optional )
Consumption	≤25W
Lightning Protection	Transient voltage 6000V
Auto Control IR LED	PWM
IR distance	500 meters
LEDs	8PCS IR LED