

**Guangzhou Aanpire Electronics Corporation Limited**

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**Features:**



- ONVIF 2.4 compatible; P2P
- Optional: Alarm, Audio, SD Card slot
- Compatible with HIKVISION, DAHUA, XM NVR etc
- Compatible with Milestone and AXON platform
- 4.5" high speed, IP66
- 2MP/4MP optional
- 10X/20X/33X optional

Model No.	AP-4211021	AP-4211041	
Image Sensor	1/3" CMOS Sony IMX323	1/3" CMOS 4MP OV4689	
Resolution	1080P	4MP	
Lens	10X f=5.1mm(W) ~ 51mm(T)		
Iris	F1.6~F1.8		
Min. illumination	Color: 0.1Lux\ B/W: 0.01Lux		
FOV	4.2°~68.5°		
D/N	IR-CUT		
AGC	Auto/manual		
WB	Auto/manual/indoor/outdoor		
Shutter	1/2 - 1/20,000s		
S/N Ratio	≥50dB		
Communication Protocol	TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, HTTPS, P2P		
Software Control	IE, CMS, Management Platform		
Storage(optional)	SD card		
Audio and alarm(optional)	alternative		
Mobile View	Android, iPhone		
Horizontal Rotation Speed	Pan: 0~80°/s , Tilt: 0~40°/s		
Horizontal Rotation Range	Pan: 0°~360° , Tilt: 0°~93°		
Pan and Tilt position display	Support		
Auto Flip	Horizontal 180°, Vertical 93°		
Ratio Speed	Support		
Auto Control IR LED	PWM		
IR Illumination On	1-15 grades selectable		
IR distance	up to 80 meters		
360° Scan	1-64 grades setting available		
A-B Scan	User programmable		
A-B Scan Speed	1-64 grades setting available		
PWR on Action	Memory/Tour 1/360° scan/A-B scan/Park 1/None		
Park Mode	Tour 1/360° scan/A-B scan/Park 1/None		
Park Time	1-60mins setting available		
Dwell Preset	1-60s interval available		
Preset Points	220		
Go to Preset Speed	1-64 grades available		
Guard Tours	3 groups		
Guard Points	Max.16 points, dwell time user selectable		
Alarm	1/1 (optional)		
Timing Run	Built-in high-precision RTC clock, support time management		
OSD Menu	Multi-language		
Communication Protocol	Pelco-D, Pelco-P		
Baud Rate	1200/2400/4800/9600bps(Default is 9600bps)		
Privacy Mask	Support (according to camera module type)		
Waterproof	IP66		
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°		
Operating Humidity	≤95% Non Condensing		
Heater & Blower	Auto temperature control		
Power	DC12V 3A		
Lightning Protection	Transient voltage 6000V		