



AT-IPC-A35

3MP A Series Wi-Fi Network PT Camera



- > 1/3" 3Megapixel progressive CMOS
- > H.264& MJPEG dual-stream encoding
- > 20fps@3M(2304×1296)&25/30fps@1.3 M (1280×960)
- > 0°~355° Pan range, 90°Tilt range, 25 presets
- > IR Diatance 10m
- > Easy4ip cloud support
- > Wi-Fi Support
- > Micro SD card slot, up to 128GB
- > DC5V2A

| Ordering Information | | |
|----------------------|-------------|------------------------------------|
| Type | Part Number | Description |
| 3 MP Camera | DH-IPC-A35P | 3MP A series Wi-Fi PT Camera, PAL |
| | DH-IPC-A35N | 3MP A series Wi-Fi PT Camera, NTSC |
| | IPC-A35P | 3MP A series Wi-Fi PT Camera, PAL |
| | IPC-A35N | 3MP A series Wi-Fi PT Camera, NTSC |



SPECIFICATION:

| Camera | |
|----------------------|--|
| Image Sensor | 1/3" 3Megapixel progressive CMOS |
| Effective Pixels | 2304(H) x1536(V) |
| RAM/ROM | 256MB/16MB |
| Scanning System | Progressive |
| Minimum Illumination | 0.78Lux/F2.0(Color), 0Lux/F2.0(IR on) |
| S/N Ratio | More than 50dB |
| IR Distance | Distance up to 10m(33ft) |
| IR On/Off Control | Auto/ Manual |
| IR LEDs | 2 |
| Lens | |
| Lens Type | Fixed |
| Mount Type | Board-in |
| Focal Length | 3.6mm |
| Max. Aperture | F2.0 |
| Angle of View | H:77°;V:42° |
| Focus Control | Fixed |
| Close Focus Distance | N/A |
| PTZ | |
| Pan/Tilt Range | Pan:0° ~355 ° ;Tilt:0° ~90° ;Rotation:0° ~355° |
| Video | |
| Compression | H.264/H.264B/H.264H/MJPEG |
| Streaming Capability | 2 Streams |
| Resolution | 3M(2048×1536)/3M(2304×1296)/ 1080P(1920×1080)/1.3M(1280×960)/ 720P(1280×720)/VGA(640 ×480)/ QVGA(320×240) |
| Frame Rate | 3MP(1~20fps)/2M(1~25/30fps) VGA/QVGA(1~25/30fps) |
| Bit Rate Control | CBR/VBR |
| Bit Rate | H264:32K ~ 10240Kbps |
| Day/Night | Auto(ICR) / Color / B/W |
| BLC Mode | BLC / HLC / DWDR |
| White Balance | Auto/Natural/Street Lamp/Outdoor/Manual |



| | |
|-----------------------|---|
| Gain Control | Auto/Manual |
| Noise Reduction | 3D DNR |
| Motion Detetion | Off / On (4 Zone, Rectangle) |
| Region of Interest | Off / On (4 Zone) |
| Electronic Image | Support |
| Smart IR | Support |
| Digital Zoom | 16x |
| Flip | 0°/90°/180°/270° |
| Mirror | Off / On |
| Privacy Masking | Off / On (4 Area, Rectangle) |
| Audio | |
| Compression | G.711A;G.711Mu;AAC |
| Network | |
| Ethernet | RJ-45 (10/100Base-T) |
| Wi-Fi | Wi-Fi(IEEE802.11b/g/n),50m(open field) |
| Protocol | HTTP;HTTps;TCP;ARP;RTSP;RTP;UDP;SMTP;FTP; DHCP;DNS;DDNS;PPPOE;IPv4/v6;QoS;UPnP;NTP; Bonjour;802.1x;Multicast;ICMP;IGMP; |
| Interoperability | ONVIF, PSIA, CGI |
| Streaming Method | Unicast / Multicast |
| Max. User Access | 10 Users/20 Users |
| Edge Storage | NAS(Network Attached Storage),Local PC for instant recording, 128GB |
| Web Viewer | IE, Chrome, Firefox, Safari |
| Management Software | Smart PSS, DSS,Easy4ip |
| Smart Phone | iPhone, iPad, Android Phone |
| Certifications | |
| Certifications | CE (EN 60950:2000) UL:UL60950-1 FCC: FCC Part 15 Subpart B |
| Interface | |
| Video Interface | N/A |
| Audio Interface | Built-in Mic & Speaker |
| RS485 | N/A |
| Alarm | N/A |
| Electrical | |
| Power Supply | DC5V 2A |
| Power Consumption | <8.5W |