

## **Model: AH5911T-40x**

### **5 Mega pixel speed dome IP camera**



#### **Features**

- H.265, H.264 , MJPEG
- Ethernet (100Base-TX)
- Smart remote 40x zoom/focus
- Sony sensor 5MP resolution
- ONVIF compatible



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| Camera           |                                                                                                                                     |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Sensor           | SONY Exmor™ 1/2.8" CMOS sensor                                                                                                      |
| Effective pixel  | 5MP pixel                                                                                                                           |
| Lens             | f:4.3-170mm auto focus lens                                                                                                         |
| Fcous            | Auto/Manual                                                                                                                         |
| IR LED           | Smart IRE LED, 200m                                                                                                                 |
| Day/night        | Mechanical ICR, Auto/Manual/Schedule                                                                                                |
| Min Illumination | Color: 0.01 lux<br>B/W: 0 lux (IR LED on)                                                                                           |
| Image            |                                                                                                                                     |
| Cdoes            | H.265/H.264 MP/MJPEG                                                                                                                |
| FPS              | 30 FPS @ all resolution                                                                                                             |
| Exposure         | Auto/manual<br>Auto/Auto indoor/Manual<br>BLC<br>WDR                                                                                |
| Settings         | AE, AWB, AGC<br>Shutter speed 1~1/10K second<br>Color, Hue, Brightness, Contrast, Sharpness<br>2D/ 3D denoise<br>Mirror/Flip<br>EIS |
| OSD              | Text, Date                                                                                                                          |
| Audio            |                                                                                                                                     |
| Codec            | G.711, G.726                                                                                                                        |
| Dual channel     | line in/ line out                                                                                                                   |
| Internet         |                                                                                                                                     |
| Protocol         | IPv4/v6, TCP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, NTP, RTP, RTSP, SMTP, FTP, IGMP, ICMP, ARP, UPnP, QoS, SNTP                 |
| Cyber security   | IPfilter, password, HTTPS encryption, user log                                                                                      |
| Ethernet         | 10M/100M Auto negotiation                                                                                                           |
| System           |                                                                                                                                     |
| Integration      | ONVIF profile S, G, T, M and updated test tool.<br>API and SDK                                                                      |
| Event            | Motion detection<br>Digital input<br>Internet breakdown                                                                             |
| Trigger event    | FTP and email upload<br>HTTP notify<br>Digital output                                                                               |
| PTZ              |                                                                                                                                     |
| Default point    | 256 point                                                                                                                           |
| Pan/tilt         | Horizontal 360°<br>Vertical-20°~100°                                                                                                |
| Manual speed     | Horizontal 0.1-90°/sec<br>Vertical 0.1-55°/sec                                                                                      |
| Suto speed       | Horizontal 300°/sec<br>Vertical 300°/sec                                                                                            |
| General          |                                                                                                                                     |
| Power            | AC24V , UPoE                                                                                                                        |
| Consumption      | 50W                                                                                                                                 |

|                 |                                                                                                                                             |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|                 | 62W with heater & IRLED                                                                                                                     |
| Connector       | RJ-45 10BASE-T/100BASE-TX<br>AC 24V<br>Digital inputx4<br>Digital outputx2<br>Audio line in x1<br>Audio line out x 1<br>mSDslot(SHDC/ SDXC) |
| Casing          | Aluminum                                                                                                                                    |
| Heater          | Equipped                                                                                                                                    |
| Operation Temp  | -40°C to 50°C (with heater)                                                                                                                 |
| Operation humid | 10% ~ 90%(non-condense)                                                                                                                     |
| <b>Browser</b>  |                                                                                                                                             |
| OS              | Windows® 7, 10, 11                                                                                                                          |
| Browser         | IE 9.0, Google chrome                                                                                                                       |
| Certification   | EMC: CE, FCC, IP66                                                                                                                          |