

## H.264+ 3Mega Ultra Mini IR IP Dome



AH5723T

### Key Features:

- H.264+, H.264 high profile, main profile, baseline and MJPEG simultaneously
- Up to 25 / 30 fps real time at all resolution
- Fixed lens , Enhanced WDR
- Built IR LED and ICR
- Built-in camera tampering, motion detection, audio detection, network failure
- Support various protocols: RTSP, UPnP, HTTPS, Samba, SNMP, QoS
- Event trigger action: Send to NAS/Samba/FTP/Email, voice alert, notify to HTTP/TCP servers, save to mSD card
- Power over Ethernet: IEEE 802.3af Class3
- ONVIF compliant

Model Number		AH5723T-IR
Type	Ultra mini indoor dome	
Image Device	1/2.8", 3 Mega-pixel Sony Exmor image sensor	
Video Resolution	2048 x 1536 pixels	
Lens	f 2.8mm · HFOV: 100 degree	
IRIS	Fixed Iris	
IR LED	Yes	
Angle Adjustment	Pan: -120°~120°, Tilt: 30°~90°	
ICR	Yes. Auto/ Schedule/ Manual mode	
IP Module		
Video		
Video Encoder	H.264+, H.264 (base line, main-profile, and hi-profile) and MJPEG simultaneously	
Video Profile	Multi-streaming simultaneously	
Frame Rate	Up to 25 / 30fps at all resolutions	
Region of Interest	Multi-area ROI	
Exposure Control	Auto / Auto Indoor / Manual Exposure BLC On/Off Enhanced WDR	

<b>Image Setting</b>	AE, AWB 3D Noise reduction Color, brightness, sharpness, contrast, Hue Image Mirror/Flip, 90° Rotation Privacy Masks DIS Pixel Count Anti-False Color Defog
<b>On Screen Display</b>	Text, time and date overlay Editable OSD
<b>Streaming</b>	Simultaneously multi-streaming Streaming over UDP, TCP, HTTP, or HTTPS M-JPEG streaming over HTTP (server push) Controllable frame rate and bandwidth Constant and variable bit rate ROI AOI
<b>Audio</b>	
<b>Audio Encoder</b>	RTSP: G.711 64kbps, G.726 32kbps, AAC (option, by request)
<b>Microphone</b>	External microphone input
<b>Audio Output</b>	Line out
<b>Network</b>	
<b>Supported Protocols</b>	IPv4, IPv6, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, SNMP, QoS, CoS, 802.1x, iSCSI
<b>Security</b>	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
<b>Users</b>	20 simultaneous unicast users
<b>Ethernet</b>	10Base-T/100Base-TX auto negotiation
<b>System Integration</b>	
<b>Application Programming Interface</b>	ONVIF compatible Open API for software integration SDK
<b>Alarm Triggers</b>	Video motion detection Camera Tampering Audio Detection Digital input Network Disconnect
<b>Motion Detection</b>	10-zone video motion detection with included or excluded options

<b>Alarm Events</b>	<ul style="list-style-type: none"> <li>● File upload via FTP or email</li> <li>● File upload via Samba to NAS</li> <li>● Notification via email, HTTP, and TCP</li> <li>● External output activation (DO)</li> <li>● Audio alert</li> <li>● mSD card local storage</li> <li>● Push notify to smart phone apps</li> <li>● ICR On/Off</li> </ul>
<b>Video Buffer</b>	Pre- and post- alarm buffering
<b>General</b>	
<b>Power Supply</b>	12V DC Power over Ethernet (PoE)
<b>PoE</b>	IEEE 802.3af class 3
<b>On-board Connectors</b>	RJ-45 10Base-T/100Base(PoE) 12V DC terminal block 1 alarm input and 1 output External MIC in Audio out mSD card Reset button
<b>Indication LED</b>	Green and orange LEDs
<b>Operating Temperature</b>	-10°C to 40°C
<b>Operating Humidity</b>	20% ~ 80% (non-condensing)
<b>Dimension</b>	Height: 61mm Diameter: 87mm
<b>Construction</b>	Indoor use
<b>Viewing System</b>	
<b>OS</b>	Windows® 7, 8,10
<b>Browser</b>	IE 9.0 or later, Firefox or later, Safari , Google Chrome

※ The product design and dimensions may change without previous notice for improvement of performance.