

HLT-S4KQH

4 Megapixel 10x High Speed Dome IP Camera

Real time 10x zoom module

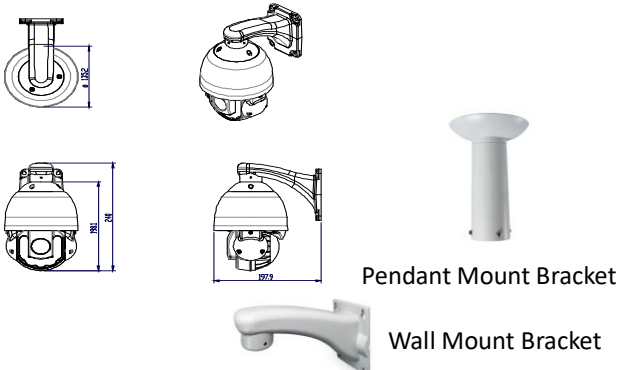
IR LED Built in 70M Available



Key Features

1. 4 Megapixel Real Time 10x Zoom Module
2. H.264+/ H.264/ M-JPEG Compression
3. Bandwidth Savings up to 50%
4. ROI Function
5. IR LED Built in 70M Available
6. Digital Wide Dynamic Range
7. True Day/Night Function – IR Cut Filter (ICR)
8. 360° Continuous Pan and 90° Tilt
9. Power over Ethernet
10. IP66
11. -20°C ~ 60°C Temperature Range for Weather Conditions
12. Built-in SD Card Slot for On-board Storage(Optional)
13. Support iPhone/Android/Mac
14. Four Streaming

Dimensions (Unit :mm)



Specifications

MODEL	HLT-S4KQH
System	
CPU	Multimedia SoC
Flash	32MB
RAM	256MB
Camera & Video	
Image sensor	1/3" Megapixel CMOS Sensor
Sensitivity	0.03 lux(B/W), 0.08 lux(Color)
Focal Length	5-50 mm
S/N Ratio	More than 50dB
Maximum Aperture	F1.6~F1.8
IR Distance	70M with 6 units high power
View Angle	6.99 ~ 51.04°(H) , 4.17-30.63°(V)
Lens type	10x optical zoom
Pan / Tilt Range	Pan: 360° / Tilt: 90°Auto Flip
Manual Control Speed	Pan: 0.45°~90°/s / Tilt: 0.35°~45°/s
Preset(Patrol) Speed	240°/s
Patrol	8 groups with 24 point
Auto Pan	Yes
DNR & WDR Mode	Off / Low / Middle / High
White Balance	Auto / Indoor / Outdoor / Fine shade 7500K / Cloudy weather 6000K / Fluorescent light 4200K / Halogen light 3200K / Electric light bulb 2900K
Privacy Mask	6
I/O	1DI
System Integration	
Ethernet network protocol	10/ 100 Base-T IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA
Video Resolution	2592x1520@25fps, 1920x1080@30fps, 1280x720@30fps, 640x360@30fps
Video Adjust	Auto Electronic Shutter, Day & Night Mode, Day & Night Level, Day & Night Delay, DNR Mode, WDR Mode, Video Orientation, White Balance, Sharpness, Exposure Compensation, Defog, OSD, Contrast, Saturation, DIS
Video buffer	5MB pre-alarm and 180 sec (max) post-alarm
Motion Detection	5 windows area (refer mask function)
Triggered Action	Mail, FTP, Save to SD card, DO, Samba
Firmware upgrade	Remote upgrade via network
API	CGI Interface document, ActiveX Interface(ocx(dll) + document)
Physical	
Power Source	DC / PoE
Power Consumption	Normal: Starting/Working Temperature: -20°C~60°C DC Power consumption : Max. 14.5W PoE Power consumption : Max. 15W
Net Weight	TBD g
Dimension	135mm (φ) X 198 mm(H)
Client System Requirement	
OS	Windows 7, XP, Microsoft IE 6.0 or above, Chrome, Safari, Firefox
Mobile Support	iOS 8.0 or above, Android 4.0.4 or above.
Suggested	Intel Dual Core 2.53G, RAM: 1024MB, Graphic card: 128MB

Made in Taiwan