



10X_Zoom_H.265_Network Speed Dome Camera

CAM6080QIR-PoE



Specification

- ▶ 1/3" 4Mega-Pixel CMOS Sensor
- ▶ 10X optical Zoom Lens
- ▶ 360° Pan back-and-forth & 90° Tilt performance
- ▶ IR LED 70 Meters
- ▶ Digital In
- ▶ IP66 water proof standard
- ▶ Quadruple Streaming
- ▶ ROI Function
- ▶ -20°C ~ +60°C Temperature Range
- ▶ Free App (wecam_p2p) for monitoring via Android / iOS smart phone

Hardware

CPU	Multimedia SoC
RAM / Flash ROM	256MB /32MB
Image Sensor	1/3" 4 Mega-Pixel Exmore CMOS Sensor
Lens	F1.6~1.8, 10X optical zoom
Min. Illumination	Color: 0.08 lux ; Mono: 0.03lux
View Angle	6.99~51.04 degrees (WIDE) 4.17~30.63 degrees (TELE)
Pan / Tilt Range	Pan: 360° , Tilt: 0°~90°
Manual Control Speed	Pan: 0.45°~90°/s ,Tilt: 0.35°~45°/s
Preset(Patrol) Speed	Pan: 240°/s
Preset Accuracy	< ±0.15°
Preset Points	Total 256
Preset Focus Mode	Auto / Manual
Patrol(travel-points)	8 groups with 24 point
Auto Recovery (return back)	Pending Time, Action
Auto Pan	Yes
Cruise	8 groups
Home Position	Yes
Point To Go	Yes
Auto Electronic Shutter	Auto / Shutter Mode
DNR / WDR Mode	Off / Low / Middle / High
Video Orientation	Off / Flip / Mirror / Rotate
Contrast	-4 ~ 4
Saturation	-4 ~ 4
AE – Shutter priority	Flickerless , 1/1 ~ 1/5000
LEDs	6 Units HIGH Power
IR Distance	70M

Hardware

Sharpness	-4 ~ 4
Exposure	-6 ~ 6
Compensation	
White Balance	Auto / Indoor / Outdoor / Fine shade 7500K / Cloudy weather 6000K / Fluorescent light 4200K / Halogen light 3200K / Electric light bulb 2900K
De-fog / OSD	Off / On
Day / Night Mode	Auto / Color / B/W / Time Mode with auto ICR
Day & Night Level	1 ~ 5
Day & Night Delay	4~60 sec.
Digital In / Out	1 Digital in
Housing	IP66 water proof standard
Power Supply	Use PoE: PoE Injector (15W)
Consumption	use Power Adaptor: DC 12V Max. 15 Watt
Dimensions	Φ135 x H198 mm (No Bracket)
Operating Temp	-20°C ~ +60°C

Event System

Event Trigger	Motion Detection, IP check, Network break down, Schedule, DI
Trigger Actions	Send Email, Send to FTP, Google drive, Dropbox windows areas
Motion Area	windows areas
Pre / Post Alarm	Yes, configurable time
Micro SD Card	(Optional)

Bracket





Network

Ethernet	10 / 100 Base-T
Network Protocol	IPv4/IPv6, HTTP, HTTPS, TCP/IP, RTSP, UDP, 3GPP, SMTP, FTP, Samba, PPPoE, DHCP, DDNS, NTP, UPnP, QoS/DSCP, IEEE 802.1x, Bonjour, Access list

Remote Client Access

Client Software	Microsoft IE 9 or above Safari V5.1 or above
	Android => "wecam_p2p" iOS=> "wecam_p2p "
PC Requirement	OS: Windows 7, Vista, XP Suggested Hardware: Intel Core 2 Duo 2.53GHz, RAM: 1GB Graphic card: 128MB onboard

System

Video Resolution	2592x1520@25fps, 1920x1080@30fps, 1280x720@30fps, 640x360@30fps
Video Format	H.265 / H.264 / MJPEG
Frame Rate	Up to 30 FPS
Quadruple Streaming	Yes
Bitrate Adjust	CVBR / VBR
Video Adjustment	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
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, IEEE 802.1x port-based authentication, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely