

10X_H265_IP69_Network Camera

CAM6048FICRS-PoE



- ▶ Certification for use in Zones 1 / 2 IIC T6 Group(Gas), Zones 21 / 22 IIIC T85°C Group (Dust)
- 2Mega Pixel, AISI 316L Stainless housing
- IP68.IP69.IK10
- H.265 /H.264/MJPEG formats & triple stream
- Built-in IR-Cut Filter
- ROI Function, Two-way audio, Digital In/Out
- 10X Bulid-in Zoom Lens
- Free App (wecam_p2p II) for Mobile monitoring

Specification

Hardware

CPU Multimedia SoC **RAM** 512MB Flash ROM 32MB Image Sensor 1/2.8" Mega-Pixel CMOS Sensor

5-50mm,10x Bulid-in Zoom @F1.6 Lens Sensitivity Color: 0.005 lux (AGC ON)

B/W: 0.001 lux (AGC ON)

Built-in Mechanism IR Cut Filter (ICR) Day / Night Audio Input 1 Microphone in (3.5mm phone jack) 1 Line out (3.5mm phone jack) Audio Output Digital In / Out 1 Digital in / 1 Digital out (Terminal

block)

Power Supply Use Power Adaptor: DC 12V, 2.28W

CAM6048FICRS -PoE (built-in PoE Splitter):

Use PoE: PoE Injector (IEEE 802.3af)

Max 2.88W

Dimensions 142.25mm(Ø) x 224mm(H)

-40°C ~ +70°C Operating Temp.

RS485 YES, Cable Length 4M Weight 6.8kg

Certification

YES **TP68** IP69 YES YES **IK10**

Explosion Proof

Atex 😉 II 2G Ex d IIC T6 Gb

II 2D Ex t IIIC T85℃ Db

Ex d IIC T6 Gb **IECEx** Ex t IIIC T85°C Db

AISI 316L Stainless Steel Housing Material

Micro SD Card Management(Optional)

Motion Detection, Digital In, Recording Trigger Tampering Detection, IP Check,

Network break down(wire only), Schedule DI

Schedule Snapshot with schedule Video Format Video (AVI), Snapshot (JPEG)

Playback / Delete

System

Video Resolution 1920x1080, 1280x720, 640x480@30fps Video Format H.265 / H.264 / MJPEG

Frame Rate Up to 30 FPS

Triple Streaming 2 for PC live view, 1 for mobile live view

Bitrate Adjust CBR / VBR, up to 8Mbps

Region Of Interest

Video Adjustment

Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Night Mode, T-WDR, Flip,

Mirror, Noise Reduction, Day/Night Adjustable

120dB

Range

ROI

Audio Format Privacy Mask

Wide Dynamic

G.711 (64Kbps)G.726 (24Kbps / 32Kbps)

3 definable areas

Password protection, IP address filtering, HTTPS Security

encrypted data transmission, IEEE 802.1x port-based authentication for network

protection, QoS/DSCP

Firmware Upgrade HTTP mode, can be upgraded remotely

Event System

Event Trigger Motion Detection, Digital In

Trigger Actions Send Email, Send to FTP, Save to SD Card, Save

to Samba HDD, Dropbox, Google drive, Digital

12 definable areas Motion Area Pre / Post Alarm Yes, configurable time

Network

Ethernet 10 / 100 Base-T

Network Protocol IPv4/IPv6, HTTP, HTTPS, SNMP, QoS/DSCP,

Access list, IEEE 802.1X, RTSP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP,

3GPP, Samba, Bonjour

Remote Client Access

Client Software Microsoft IE 11 or above

Safari V5.1 or above

Android => "wecam_p2p II" iOS=> "wecam_p2p II" Connected Clients Up to 10 clients simultaneously

OS: Windows 7, Vista, XP PC Requirement Suggested Hardware:

Intel Core 2 Duo 2.8GHz, RAM: 4GB