



2MP_H.265 Network Camera



CAM6028F-PoE

- ▶ 2Mega-Pixel CMOS Sensor
- ▶ Functional and Extremely Discreet Design
- ▶ Digital Wide Dynamic Range
- ▶ Digital Noise Reduction
- ▶ H.265 /H.264/MJPEG Compression
- ▶ 2-way Audio
- ▶ Shutter Speed Adjustable
- ▶ Easy and Flexible Installation
- ▶ Free 36CH recording software & App (wecam_p2p II)

Specification

Hardware

CPU	Multimedia SoC
RAM	512MB
Flash ROM	32MB
Image Sensor	1/2.9" Mega-Pixel CMOS Sensor
Lens	3.7mm @F2.4
View Angle	75.14°(H), 38.05°(V)
Sensitivity	Color: 0.01 lux (AGC ON)
Digital In / Out	1DI / 1DO
Power	Power Adaptor: DC 12V Max:6.5W
Consumption	PoE: PoE (IEEE 802.3af) 5.32W
Dimensions	Sensor unit : 36.2 x 36.1mm Main unit : 50 x 27 x 97.9mm
Operating Temp.	-20°C ~ +50°C
Weight	380g

Network

Ethernet	10 / 100 Base-T
Network Protocol	IPv4/IPv6, HTTP, HTTPS, SNMP, SSL, TLS, DNS, ICMP, IGMP, ARP, SNTP, QoS/DSCP, IEEE 802.1X, RTSP/RTP/RTCP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, Samba, Bonjour, Google drive, Dropbox, Onvif profile S

Micro SD Card Management(Optional)

Recording Trigger	Motion Detection, IP Check, Network break down(wire only), Schedule, DI
Video Format	Video (AVI), Snapshot (JPEG)
Playback / Delete	Yes

System

Video Resolution	1920x1080, 1280x720, 640x480, 320x240, 176x144
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
Video Adjustment	Brightness, Contrast, Hue, Sharpness, AGC, Shutter Time, Sense-Up, D-WDR, Flip, Mirror, Day/Night Adjustable, Denoise
Audio Format	G.711 (64Kbps)G.726 (24Kbps / 32Kbps) Input: External Audio in Output: External Line out
Privacy Mask	3 definable areas
Security	Password protection, IP address filtering, HTTPS 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,DI
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Save to Samba HDD, Dropbox, DO
Motion Area	12 definable areas
Pre / Post Alarm	Yes, configurable time

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
PC Requirement	OS: Windows 7,8,10,XP OR above Suggested Hardware: Intel Core 2 Duo 2.8GHz, RAM: 4GB Graphic card: 128MB onboard