



## 2MP\_H.265\_IR10M Network Camera

### CAM6029FIR-PoE CAM6029FIR-W



#### Specification

- ▶ 2Mega-Pixel CMOS Sensor
- ▶ Smart Stream
- ▶ True Wide Dynamic Range
- ▶ Digital Noise Reduction
- ▶ H.265 /H.264/MJPEG Compression
- ▶ IR-Cut Filter, IR LED 10M
- ▶ ROI Function
- ▶ Mic Built-in
- ▶ Free 36CH recording software & App (wecam\_p2p II)

Hardware		System	
CPU	Multimedia SoC	Video Resolution	1920x1080, 1280x720, 640x480, 320x240
RAM	256MB	Video Format	H.265 / H.264 / MJPEG
Flash ROM	128MB	Frame Rate	Up to 30 FPS
Image Sensor	1/2.9" Mega-Pixel CMOS Sensor	Triple Streaming	2 for PC live view, 1 for mobile live view
Lens	3.6mm @F2.1	Bitrate Adjust	CBR / VBR
View Angle	78°(H), 42°(V)	Corridor Mode	Yes
Sensitivity	Color: 0.1 lux (AGC ON) B/W: 0.05 lux (AGC ON)	ROI	Region Of Interest
WDR	100dB	Video Adjustment	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Night Mode, WDR, Flip, Mirror, Noise Reduction, Day/Night Adjustable
S/N Ratio	50dB	True WDR	Yes
ICR	Mechanism IR Cut Filter	Audio Format	G.711 (64Kbps)G.726 (24Kbps / 32Kbps)
IR LEDs	6LEDS	Input: Mic built-in	
IR Distance	10M	Output: (Option)	
Digital In / Out	(Option)	Privacy Mask	3 definable areas
Power	Power Adaptor: DC 12V Max: 2.5W	Security	Password protection, IP address filtering, HTTPS encrypted data transmission, IEEE 802.1x port-based authentication for network protection, QoS/DSCP
Consumption	PoE: PoE (IEEE 802.3af) 3.0W	Firmware Upgrade	HTTP mode, can be upgraded remotely
Dimensions	100mm(Ø) x 49mm(H)		
Operating Temp.	-20°C ~ +50°C		
Weight	180g		
Network		Event System	
Ethernet	10 / 100 Base-T	Event Trigger	Motion Detection,
Wireless	802.11b/g/n, supports WPA-PSK, WPA2-PSK, WEP 64/ 128 bit	Trigger Actions	Send Email, Send to FTP, Save to SD Card, Save to Samba HDD, Dropbox, Google Driver
CAM6029FIR-W		Motion Area	12 definable areas
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, 3GPP, Samba, Bonjour	Pre / Post Alarm	Yes, configurable time
P2P Link	Optional		
Micro SD Card Management(Optional)		Remote Client Access	
Recording Trigger	Motion Detection, IP Check, Network break down(wire only) ,Schedule	Client Software	Microsoft IE 11 or above Safari V5.1 or above  Android => "wecam_p2p II" iOS=> "wecam_p2p II"
Video Format	Video (AVI), Snapshot (JPEG)	Connected Clients	Up to 10 clients simultaneously
Playback / Delete	Yes	PC Requirement	OS: Windows 7,8,10,XP OR above Suggested Hardware: Intel Core 2 Duo 2.8GHz, RAM: 4GB Graphic card: 128MB onboard