



Full-HD1080P H.264 Network Cubic Camera

CAM6726F-PoE
CAM6726F-W

FHD
1080P

D-WDR

DNR

2-way
Audio

Digital
I/O

SD
Storage

Built-in
POE

Wireless
Option

Free
APP

5-Year
Warranty

Product Overview

Asoni is pleased to introduce CAM6726F, Full-HD IP camera, it provides premium image quality at 30 frames per second in 1920x1080 resolution with high quality video.

To provide sharp image, this camera is embedded with 3D/2D DNR and Digital-WDR, allowing the camera to capture better live video both in low light and in high-contrast lighting conditions.

Asoni CAM6726F is ideal for your house, retail stores and office. With free APP "wecam_p2p" that offers various events, users can receive live video wherever.

Different access points (PoE or Wireless) are also available to choose from for installation benefits.

Features

- ▶ Mega-Pixel CMOS Sensor
- ▶ Resolution up to 1920x1080@30FPS
- ▶ H.264/MJPEG formats & triple stream
- ▶ Two-way audio, Digital In/Out
- ▶ Micro-SD card for event recording
- ▶ Onvif compliant
- ▶ Shutter Speed adjustment
- ▶ Digital Wide Dynamic Range
- ▶ 3D / 2D Digital Noise Reduction
- ▶ Various types of event alerts
- ▶ Embedded PoE (CAM6726F-PoE)
- ▶ Embedded Wireless (CAM6726F-W)
- ▶ Free 36CH recording software
- ▶ Free App (wecam_p2p) for monitoring via Android/iOS smart phone

Hardware

| | |
|-------------------|--|
| CPU | Multimedia SoC |
| RAM | 256MB |
| Flash ROM | 16MB |
| Image Sensor | 1/2.7" Mega-Pixel CMOS sensor |
| Lens | Fixed 2.8mm, F2.0, Mega-Pixel lens |
| Min. Illumination | Color: 0.1 lux |
| Shutter Time | Auto: Indoor, Outdoor Manual: 1/30 ~ 1/1000 sec |
| Audio Input | 1 Built-in Microphone |
| Audio Output | 1 Line out (3.5mm phone jack) |
| Digital In / Out | 1 Digital in / 1 Digital out (Terminal block) |
| Power Supply | CAM6726F-W: Use Power Adaptor: DC 12V, 1A CAM6726F-PoE (built-in PoE Splitter): Use PoE: PoE Injector (IEEE 802.3af) Or, use Power Adaptor: DC 12V, 1A |
| Consumption | Max. 5 Watt |
| Dimensions | W59 x H93.7 x D45.5 mm |
| Operating Temp. | 0°C ~ +45°C |

Network

| | |
|------------------|---|
| Ethernet | 10 / 100 Base-T |
| Wireless | 802.11b/g/n, supports WPA-PSK, |
| CAM6726F-W | WPA2-PSK, WEP 64/ 128 bit |
| Network Protocol | IPv4/IPv6, HTTP, HTTPS, TCP/IP, RTP/RTSP, UDP, 3GPP, SMTP, FTP, Samba, PPPoE, DHCP, DDNS, NTP, UPnP, SNMP, QoS/DSCP, IP Filter, IEEE 802.1x, Bonjour |
| Onvif Compliance | Onvif V2.20, V1.01 |

Micro-SD Card Management

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|-------------------|--|
| Recording Trigger | Motion Detection, Digital In, Tampering Detection, IP Check, Network Disconnect |
| Schedule | Snapshot with schedule |
| Video Format | Video (AVI), Snapshot (JPEG) |
| Playback / Delete | Yes |

System

| | |
|------------------|---|
| Video Resolution | 1920x1080, 1280x720,800x600, 640x480, 320x240, 176x144 |
| Video Format | 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 |
| Video Direction | Normal: Landscape 16:9 Corridor Mode: Vertical 9:16, 90° / 270° |
| Video Adjustment | Brightness, Contrast, Hue, Saturation, Sharpness, Gain control, Shutter time, Sense Up, Digital WDR, Anti Fog, Lens Distortion Correction, White Balance, 3D/2D Digital Noise Reduction, Day/Night color mode, Video orientation |
| Audio Format | G.711 (64Kbps), G.726 (24K / 32Kbps) |
| Privacy Mask | 3 definable areas |
| 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 |

Event System

| | |
|------------------|---|
| Event Trigger | Motion Detection, Digital In, Tampering Detection |
| Trigger Actions | Send Email, Send to FTP, Save to SD Card, Save to Samba HDD, Digital Out |
| Motion Area | 3 definable areas |
| Pre / Post Alarm | Yes, configurable time |

Remote Client Access

| | |
|-------------------|--|
| Client Software | Microsoft IE V7.0 (32-bit) or above Mozilla Firefox V6.0 or above Opera V11.5 or above Safari V5.1 or above Google Chrome V13.0 or above Android / iOS smart phone: "wecam_p2p" |
| Connected Clients | Up to 10 clients simultaneously |
| PC Requirement | OS: Windows 7, Vista, XP Suggested Hardware: Intel Core 2 Duo 2.53GHz, RAM: 1GB Graphic card: 128MB onboard |