

# ACTi KCM-7911 4-Megapixel Outdoor Hemispheric Camera



Product Name: ACTi KCM-7911 4-Megapixel Outdoor Hemispheric Camera

Manufacturer: -

Model Number: KCM-7911

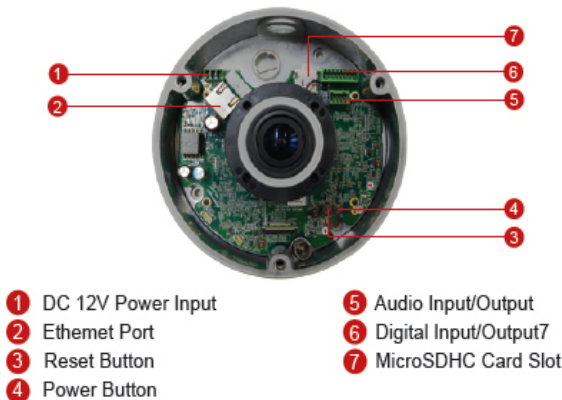
ACTi KCM-7911 4-Megapixel Outdoor Hemispheric Camera

The ACTi KCM-7911 4-Megapixel Outdoor Hemispheric Camera is built to meet the needs of outdoor requirement. With the 180-degree wall mount, KCM-7911 can offer an excellent panorama overview for outdoor or semi-outdoor environment, such as parking lot, plaza and entrance.

ACTi KCM-7911 Features

- 1/2.5" Progressive Scan CMOS
- Day and night function with mechanical IR cut filter
- Minimum illumination 0.06 lux at F2.8
- 180°/360° panorama and ePTZ view
- Built-in f1.05 mm / F2.8 Megapixel Fisheye lens
- 6 fps at 2032 x 1920 resolution
- Selectable H.264, MPEG-4 SP, MJPEG compressions with dual streaming
- Up to 6 cropped regions as independent channels
- Two-way audio
- Video motion detection
- Digital input and digital output
- ExDR ( Extreme Dynamic Range)
- 2D+3D Digital Noise Reduction
- MircoSD/ MircoSDHC card slot for local storage
- Powered by PoE Class 3 / DC 12V
- Weatherproof IP66 rated casing

## PHOTO INDICATION



Technical Specification  
Device

- Device Type Outdoor Hemispheric Camera
- Image Sensor Progressive Scan CMOS
- Sensor Size 1/2.5" (5.7 x 4.28 mm)

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- Day / Night Yes
- Minimum Illumination Color: 1.63 lux at F2.8 (30 IRE, 2400°K); B/W: 0.06 lux at F2.8 (30 IRE, 2400°K)
- Color to B/W switch ISP based switch, configurable
- Mechanical IR Cut Filter Yes
- IR Sensitivity Range 700 - 1100 nm
- IR LED No
- Electronic Shutter 1 /15 - 1/2000 sec (auto mode)

## Lens

- Focal Length / Aperture Fisheye Lens, 1.05 mm / F2.8
- Iris Fixed iris
- Focus Fixed Focus
- Horizontal Viewing Angle 180°;

## Video

- Compression H.264, MPEG-4 SP, MJPEG
- Maximum Frame Rate vs.Resolution 6 fps at 2032 x 1920; 12 fps at 1920 x 1080 (Full HD 1080p); 12 fps at 1280 x 720 (HD 720p); 12 fps at 640 x 480 (VGA)
- Mode 180°; / 360°; Panorama, ePTZ, 6 VGA, Motion Detection Preset
- Multi-Streaming Simultaneous dual streams based on two configurations in single view mode;
- Multiple streams based on single configuration in 6 cropped VGA mode
- Bit Rate 28 Kbps - 6 Mbps (per stream)
- Bit Rate Mode Constant, Variable
- Image Enhancement Advanced WDR, White balance: automatic, hold and manual; Brightness; Saturation; Contrast; Edge enhancement; Automatic gain control; 2D+3D Digital noise reduction; Flickerless; Defogging
- Privacy Mask 4 configurable regions
- Text Overlay User defined text on video

## Audio

- Compression 8 kHz, Mono, PCM, 16 bit encoding, G.711
- Audio-In Terminal block
- Audio-Out Terminal block

## Network

- Protocol & Service TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, SNMP, Bonjour
- Ethernet Port 1, Ethernet (10/100 Base-T), RJ-45 connector
- Security IP address filtering; HTTPS encryption; Password protected user levels; IEEE 802.1X network access control

## Alarm

- Alarm Trigger Video motion detection (3-6 regions, depending on video mode); External device through digital input
- Alarm Response Notify control center; Go to ePTZ preset point or preset tour; Change camera settings; Command other devices; E-mail notification with snapshots; Save video or snapshot to local storage; Upload video, snapshot to FTP server; Activate external device through digital output

# ACTi KCM-7911 4-Megapixel Outdoor Hemispheric Camera

## Interface

- Digital Input 2, terminal block
- Digital Output 2, terminal block
- Local Storage MicroSDHC memory card slot (card not included)

## General

- Power Source / Consumption PoE Class 3 (IEEE 802.3af) / 9.6W
- DC 12V / 7.68W (adapter not included)
- Weight 800 g (1.76 lb)
- Dimensions (W x H) 152mm x 58.72mm (6" x 2.3")
- Mount Type Surface, Pendant, Wall, Corner, Pole, Ceiling
- Operating Temperature -30 °C - 50°C (-22°F - 122°F)
- Operating Humidity 10% ~ 85% RH
- Approvals CE, FCC, IP66

## Integration

- Unified Solution Fully compatible with ACTi software
- ISV Integration Software Development Kit (SDK) available
- Firmware Access Browser Microsoft Internet Explorer 6.0 or newer

**Price: £774.70**

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