

# ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera



Product Name: ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera

Manufacturer: -

Model Number: KCM-5611

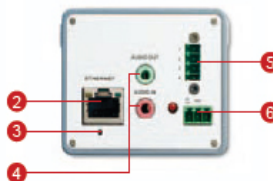
ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera with ExDRM  
The ACTi KCM-5611 18x Zoom H.264 2 MP Day/Night IP Outdoor Box Camera with ExDR provides excellent color sensitivity and high-quality images for both day and night applications. Offering resolutions up to 1920 x 1080, the camera provides clear and crisp images at 15 fps, thanks to the 1/2.8" Progressive Scan CMOS sensor. Along with MPEG-4 SP and MJPEG formats, this box camera supports H.264 compression technology that provides small-sized files and uses less network bandwidth.

- 1/2.8" Progressive Scan CMOS
- Day and night function with mechanical IR cut filter
- Superior low light sensitivity
- Minimum illumination 0 lux with IR LED on 18x optical Zoom
- Built-in f4.7- 84.6 mm / F1.6 Megapixel DC Iris zoom lens
- 15 fps at 1920 x 1080 resolution
- Selectable H.264, MPEG-4 SP, MJPEG compressions with dual streaming
- Serial port for external pan & tilt scanner
- Two-way audio
- Weatherproof IP66 rated casing
- ExDR ( Extreme Dynamic Range)
- 2D+3D Digital Noise Reduction
- Video Motion Detection
- Powered by PoE Class 3 / DC 12V

## PHOTO INDICATION



- ① DC Iris Port
- ② Ethernet Port
- ③ Reset Button



- ④ Audio Input / Output
- ⑤ Digital Input / Output
- ⑥ DC 12V Power Input

Note: Please refer to the ACTi IP Box Camera Detailed Comparison Table for more information.

# ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera

ACTi IP Cameras

Compare ACTi IP Box Cameras

Product	Indoor/Outdoor	Compression	Lens	Day/Night	WDR	Resolution	Power	Buttons
KCM-5611	Indoor	H.264MP4+MPEG	Changeable Fixed lens	Yes	No	4-Megapixel	DC 12V/1A	See Now
KCM-5611	Indoor	H.264MP4+MPEG	Changeable Fixed lens	Yes	No	4-Megapixel	DC 12V/1A	See Now
KCM-5611	Outdoor	H.264MP4+MPEG	Zoom lens	Yes	Yes	4-Megapixel	DC 12V/1A	See Now
KCM-5611	Outdoor	H.264MP4+MPEG	Zoom lens	Yes	Yes	4-Megapixel	DC 12V/1A	See Now

 **ACTi**  
Connecting Vision

Compare Now >

VoIPVn <http://voip.com.vn>

# ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera

## Technical Specification Device

- Device Type Box Camera
- Image Sensor Progressive Scan CMOS
- Sensor Size 1/2.8" (5.42 x 3.41 mm)
- Horizontal Resolution 974 TVL
- Day / Night Yes
- Minimum Illumination
- Color: 0.1 lux at F1.6 (30 IRE, 2400 &deg;K)
- B/W: 0 lux (IR LED on)
- Color to B/W switch ISP based switch, configurable
- Mechanical IR Cut Filter Yes
- IR Sensitivity Range 700 - 1100 nm
- IR LED IR LED x 24 (850 nm)
- IR Working Distance 20m (0 lux, 30 IRE, Max Exposure Gain)
- Electronic Shutter 1/13 - 1/2000 sec (50Hz); 1/15 - 1/2000 sec (60Hz) (manual mode) 1- 1/2000 sec (auto mode)

## Lens

- Focal Length Zoom, f4.7 - 84.6 mm / F1.6 - 2.8
- Zoom Ratio 18x optical
- Iris DC Iris
- Focus Auto Focus
- Horizontal Viewing Angle 48.94&deg;- 3.61&deg;

## Video

- Compression H.264, MPEG-4 SP, MJPEG
- Maximum Frame Rate vs. Resolution (H.264, MJPEG) 15 fps at 1920 x 1080, 30 fps at 1280 x 720, 30 fps at 640 x 480
- Maximum Frame Rate vs. Resolution (MPEG-4 SP) 11 fps at 1920 x 1080, 25 fps at 1280 x 720, 30 fps at 640 x 480
- Multi-Streaming Simultaneous dual streams based on two configurations
- Bit Rate 28 Kbps - 6 Mbps (per stream)
- Bit Rate Mode Constant, Variable
- Image Enhancement ExDR (Extreme Dynamic Range); White balance: automatic, hold and manual; Brightness; Saturation; Contrast;
- Sharpness; Automatic gain control; 2D+3D Digital Noise Reduction; Flickerless; Defogging
- Privacy Mask 4 configurable regions
- Text Overlay User defined text on video
- Image Orientation Image flip and mirror

## Audio

- Compression 8 kHz, Mono, PCM, 16 bit encoding
- Audio-In 3.5mm Phone Jack
- Audio-Out 3.5mm Phone Jack

## Network

- Protocol & Service TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS,

# ACTi KCM-5611 18x Zoom H.264 2-Megapixel IP IR D/N PoE Outdoor Box Camera

DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, Bonjour, Pelco-D

- Ethernet Port 1, Ethernet (10/100Base-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 regions); External device through digital input
- Alarm Response Notify control center; Go to Zoom 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

## Interface

- Digital Input 2, terminal block
- Digital Output 2, terminal block
- Serial Port RS-485, RS-422, terminal block
- Local Storage MicroSD/MicroSDHC memory card slot (card not included)

## General

- Power Source / Consumption
- PoE Class 3 (IEEE802.3af) / 7.68W (IR on)
- DC 12V / 9.6W (adapter not included)
- Weight 1324g ( 2.92 lb)
- Dimensions (W x H x D) 115.20 mm x 130.59 mm x 195.00 mm (4.50" x 5.10" x 7.70")
- Environmental Casing Weatherproof (IP66 rated)
- Operating Temperature - 30 &deg;C ~ 50 &deg;C ( -22 &deg;F ~ 122 &deg;F)
- Operating Humidity 10%~ 85% RH
- Approvals Camera: 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: £1,261.30**

---