KCM-7911

4M Outdoor Hemispheric with D/N, Advanced WDR, Fisheye lens



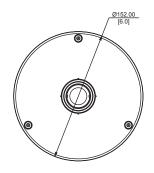
- 1/2.5" Progressive Scan CMOS
- · Day and night function with mechanical IR cut filter
- Minimum illumination 0.06 lux at F2.8
- 180°/360° panorama and ePTZ view
- Built-in f1.05 mm / F2.8 Megapixel Fisheye lens
- 6 fps at 2032 x 1920 resolution
- Selectable H.264, MPEG-4 SP, MJPEG compressions with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

PHOTO INDICATION



- 1 DC 12V Power Input
- Ethemet Port
- Reset Button
 - Power Button
- 6 Digital Input / Output
- MicroSDHC Card Slot

DIMENSION DIAGRAM





Unit: mm [inch]

ACCESSORY OPTIONS

PPBX-0002



Universal Power Adapter, 100~240V.

4 different connectors included

Popular Mounting Solutions						
Surface	PMAX-0802					
Wall	PMAX-0310	0				
Pendant	PMAX-0101 PMAX-0103		+	T		
Pole	PMAX-0310 PMAX-0502	0	+			

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Outdoor Hemispheric Camera

Progressive Scan CMOS 1/2.5" (5.7 x 4.28 mm)

Yes Color: 1.63 lux at F2.8 (30 IRE, 2400°K); B/W: 0.06 lux at F2.8 (30 IRE, 2400°K)

ISP based switch, configurable

Yes

700 - 1100 nm

No

1 /15 - 1/2000 sec (auto mode)

Fisheye Lens, 1.05 mm / F2.8 Fixed iris Fixed Focus

180°

H.264, MPEG-4 SP, MJPEG

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)

180° / 360° Panorama, ePTZ, 6 VGA, Motion Detection Preset Simultaneous dual steams based on two configurations in single view mode;

Multiple streams based on single configuration in 6 cropped VGA mode

28 Kbps - 6 Mbps (per stream)

Constant, Variable Advanced WDR, White balance: automatic, hold and manual; Brightness; Saturation; Contrast;

Edge enhancement; Automatic gain control; 2D+3D Digital noise reduction; Flickerless; Defogging

4 configurable regions User defined text on video

8 kHz, Mono, PCM, 16 bit encoding; G.711

Terminal block

Terminal block

TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP,

UPnP, SNMP, Bonjour

1, Ethernet (10/100 Base-T), RJ-45 connector

Video motion detection (3-6 regions, depending on video mode); External device through digital input 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

2. terminal block

2. terminal block

MicroSDHC memory card slot (card not included)

PoE Class 3 (IEEE 802.3af) / 9.6W

DC 12V / 7.68W (adapter not included)

800 g (1.76 lb)

152mm x 58.72mm (6" x 2.3")

Surface, Pendant, Wall, Corner, Pole, Ceiling

-30 °C - 50°C (-22°F - 122°F)

IP address filtering; HTTPS encryption; Password protected user levels; IEEE 802.1X network access control

 Device Device Type

Image Sensor

Minimum Illumination

Color to B/W switch Mechanical IR Cut Filter

IR Sensitivity Range

Focal Length / Aperture

Horizontal Viewing Angle

Maximum Frame Rate vs.

Electronic Shutter

Sensor Size Day / Night

IR LED

Lens

Focus

 Video Compression

Resolution Mode

Bit Rate

Multi-Streaming

Bit Rate Mode

Privacy Mask

Text Overlay Audio Compression

Audio-In

Audio-Out

Network

Ethernet Port

Alarm Response

Interface

Digital Input

Digital Output

Local Storage

Dimensions (Ø x H)

Operating Temperature

Power Source / Consumption

General

Mount Type

Operating H Approvals

Weight

Security

 Alarm Alarm Trigger

Protocol & Service

Image Enhancement

IP VIDEO SOLUTION PRODUCT

* All specifications are si	ubject to change without notice.	www.asi.ind.in	N ∆CTi		
Firmware Access Browser	Microsoft Internet Explorer 6.0 or newer				
ISV Integration	Software Development Kit (SDK) available				
Unified Solution	Fully compatible with ACTi software				
 Integration 					
Approvals	CE, FCC, IP66				
Operating Humidity	10% ~ 85% RH				

