HARRIER 52x AF-ZOOM IP CAMERA

AS-CAM-52IPHD-A

- 1080p 30fps Ethernet IP H.265/H.264 block camera
- 52x optical zoom, 16x digital zoom
- Three IP video streams output
- ONVIF and Open SDK

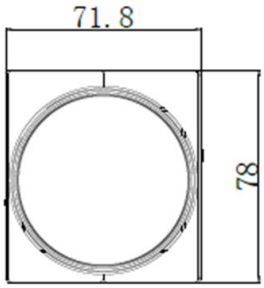
FEATURES

- Sony IMX385 1/2" CMOS sensor
- Main stream: 1080p – 30/25 fps, 720p – 30/25 fps
- Two sub streams: 576p – 30/25 fps, 288p – 30/25 fps
- 52x optical zoom & 16x digital zoom
- H.265/H.264 IP Video Out
- Shutter speed 1/25~1/100,000
- Digital Image Stabilization and 2D/3D Noise Reduction
- Privacy Mask Function and Intelligent Motion Detection
- Antiflicker / Defog modes
- Day & Night mode - Infrared Cut filter Removal (ICR)
- High/Back Light Compensation (HLC/BLC)

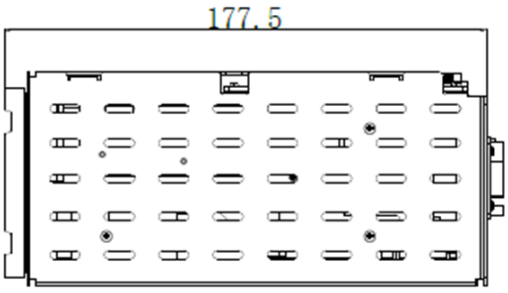
AS-CAM-52IPHD-A

Dimensions

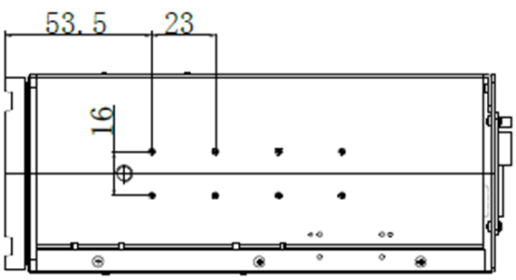
FRONT



RIGHT



BOTTOM



AS-CAM-52IPHD-A			
Output	IP, H.265/264, main & sub streams	**Resolution**	2M pixels
Video Comp.[1]	H.265 / H.264	**O/P Bitrate** [3]	64 Kbps~16Mbps
Video Modes	1920x1080 – 30/25 fps 1280x720 – 30/25 fps 720x576 – 30/25 fps 352x288 – 30/25 fps	**Protocol**	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, QoS, RTMP, IPV6, MTU
Aperture	F1.4 (wide) ~ F4.5 (tele)	**Focal Length**	f = 5.7 mm ~ 296.4 mm
Shutter spd. [2]	1/25 ~ 1/100,000 sec	**Min. Distance**	0.1 - 2m (Wide - Tele)
Minimum Illumination	0.002lux (F1.5, AGC ON) color 0.0002lux (F1.5, AGC ON) B/W	**Focus**	Auto / Manual / Semi-auto / One time Focus (Auto)
Viewing Angle	Wide: 65.3° Tele: 1.5°	**WDR** [4]	Super WDR / Digital WDR / 1-100 adjustable
DNR [5]	2D / 3D	**Day & Night**	Day / Night
Image Adjustment	Saturation, Brightness, Contrast, Sharpness, Hue	**Audio Compression**	G.711A, G.711U, G.726, AAC
Control Protocol	ONVIF 2.4, Http - Get / Post Active register	**Other Features**	Motion detection, Defog, Area intrusion, Privacy, BLC / HLC [6], AGC [7].
Voltage	12 ± 10%V DC	**Power**	Max.: 5.5W; typical: ~.2.8W
Storage	-10°C – +60°C (Humidity: 0%RH – 95%RH)	**Operation**	-10°C – +60°C (Humidity: 0%RH – 95%RH)
Dimensions	177.5(L) x 71.8(W) x 78(H) (mm)	**Weight**	~930g

1: Video Compression; 2 Shutter speed; 3: Output Bitrate; 4: Wide Dynamic Range; 5: Digital Noise Reduction; 6: Backlight/Highlight Compensation; 7: Automatic Gain Control

ORDERING INFORMATION

PART NUMBER	*DESCRIPTION*
AS-CAM-52IPHD-A	Harrier 52x AF-Zoom IP Camera
AS-CAM-23IP4K-EVAL-A	Evaluation kit for the Harrier 23x/52x IP Camera

Active Silicon

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