

Key Features:

- ↓ 1/2.7" Progressive Sony CMOS sensor.
- 20X optical zoom, f=5.2mm(w)~104mm(f).
- Resolution support 4K (3840x2160)@30fps.
- Multiple video compression standards: YUY2, H265, MJPG, H264
- ♣ Multiple Control Protocols: Support VISCA(VISCA Over IP), PELCO P/D protocol.
- Operating System: Window7 and above, MacOS10.10 and above, Ubuntu16.04 and above.

4K 20x Optical Zoom PTZ Video Conferencing Camera

Lens	Camera	
Diagonal (W) 61**3.64*(T) Vertical View Angle (W) 32.72**1.8(T) Scal Length 5.2104mm Iris F1.5 * F3.0 Sensor SONY 1/2.7" CMOS Effective Pixels 8.29 Megapixels Minimum illumination 0.1 Lux SyN Ratio 45d8 Exposure Auto, Manual, Iris Priority, Shutter Priority, Brightness Priority White Balance Auto, Indoor, Outdoor, Keyed, Auto Tracking Backlight Compensation Support Digital Noise Reduction 208.30 Digital noise reduction Special Effect Normal Mirror Supported Electronic Flip Suported Electronic Flip Supported HDMI.1.4 HDMI Mode: HDMI, DVI Digital Output HDMI Color's pace: RGB, YCBC7422, YCBC7444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 Supports Multiple Code Streams Encoding Format: H.264, H.265 Profile: Main, High, Bascline LAN Streaming Protocic RTMP, RTSP, SRT Main Code Stream Resolution: 25/30fps@1640x480, 640x360, 480x360, 352x288, 640x240, 1764.144 Protocic IVVC.11, UAC.1.0 Operating System: Window? and above, MacOS10.10 and above, Ubuntu16.04 and above UCV video Coding Format: YUY2, MIPEG MIPEG: 30x240, 1564.144 Autoric Coding Format: YUY2, MIPEG MIPEG: 30x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280x720, 1920x1080 UCV video Coding Format: PCM Unbalanced analog input (Line in) 3.5mm Audio In Sampling rate: 4.41, 4.48k Encoding format: PCM Unbalanced analog input (Line in) 3.5mm Audio In Sampling rate: 4.41, 4.48k Encoding format: PCM Unbalanced analog input (Line in) 3.5mm Panaloge 30**90" Pana Speed 0.11/5*60/5	Lens	20X optical zoom, f=5.2mm(w)~104mm(f)
Diagonal (W) 61"-3.64"(T)	Horizontal View Angle	(W) 58.7° ~ 3.2° (T)
Vertical View Angle (W) 32.2**1.8*(T) Focal Length 5.2**104mm Fils 5.15 - F3.0 Sensor SONY 1/2.7" CMOS Effective Pixels 8.29 Megapoxies Minimum Illumination 0.1 Lux S/N Ratio 456B Exposure Auto, Indoor, Outdoor, Keyed, Auto Tracking Backlight Compensation Support Digital Noise Reduction 208.20 Digital noise reduction Special Effect Normal Mirror Supported Electronic Flip Supported Flore Supported Module Video Interface HDMII 4 HEMIL A HDMII Mode: HDMI, DVI Digital Output HDMI Color Space: RGB, YCbCr422, YCbCr444 Resolution: 25/30fps@3540x2150, 50/50fps@1920x1080, 1280x720 LAN Supports Multiple Code Streams Encoding Format: H,264, H,265 Froite Main, High, Baseline LAN Supports Multiple Code Streams Encoding Format: PCM Auxiliary Code Stream Resolution: 25/30fps@640x480, 640x480, 640x360, 480x360, 352x288, 320x240, 176x144 LAN Marcoll Module Code		
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Backlight Compensation Support Digital Noise Reduction 2083D Digital noise reduction Special Effect Normal Mirror Supported Electronic Flip Supported Flip Supported Audio & Video Interface ************************************		
Digital Noise Reduction 2D&3D Digital noise reduction Special Effect Normal Mirror Supported Electronic Flip Supported Flip Supported Audio & Video Interface #DMII.4 HDMII.4 HDMI Mode: HDMI, DVI Digital Output #DMI Color Space: RGB, YCbCr422, YCbCr444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 LAN Supports Multiple Code Streams Encoding Format: H.264, H.265 Profile: Main, High, Baseline LAN Streaming Protocol: RTMP, RTSP, SRT Maxiliary Code Stream Resolution: 25/30fps@40x480, 640x360, 480x360, 352x288, 640x360, 480x360, 352x288, 640x360, 460x480, 720x480, 740x360, 352x288, 640x360, 460x480, 720x480, 740x360, 352x288, 640x360, 460x360, 460x360, 480x360, 480x360, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 400x360, 40		
Special Effect Normal Mirror Supported Electronic Flip Supported Flip Supported Audio & Video Interface HDMI. 4 HDMI Mode: HDMI, DVI Digital Output HDMI Mode: HDMI, DVI HDMI Color Space: RGB, YCbCr422, YCbCr444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 Encoding Format: H.264, H.265 Profile: Main, High, Baseline LAN Streaming Protocol: RTMP, RTSP, SRT Main Code Stream Resolution: 25/30fps@1080 Auxiliary Code Stream Resolution: 25/30fps@640x480, 640x360, 480x360, 352x288, 320x240, 176x144 Protocol: UVC1.1, UAC1.0 Operating System: Window7 and above, MacOS10.10 and above, Ubuntu16.04 and above UVC Video Coding Format: YUY2, MIPEG UVC Video Coding Format: YUY2, MIPEG WIPEG: 320x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280x720, 1920x1080 PROSEA (1280x720, 1920x1080 UVC Video Frame Resolution: 25/30fps@640x480, 720x480, 720x576, 800x600, 960x540, 1280x720, 1920x1080 <tr< td=""><td>-</td><td></td></tr<>	-	
Mirror Supported Electronic Flip Supported Flip Supported Audio & Video Interface HDMI.4 Digital Output HDMI.4 HDMI.0 Color Space: RGB, YCbCr422, YCbCr444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 LAN Supports Multiple Code Streams Encoding Format: H.264, H.265 Proffle: Main, High, Baseline LAN Streaming Protocol: RTMP, RTSP, SRT Main Code Stream Resolution: 25/30fps@1880 Auxiliary Code Stream Resolution: 25/30fps@640x480, 640x360, 480x360, 352x288, 320x240, 176x144 LAN Protocol: UVC1.1, UAC1.0 Operating System: Window? and above, MacOS10.10 and above, Ubuntu16.04 and above Auxiliary Code Coding Format: YUY2, MJPEG UVS video Coding Format: YUY2, MJPEG UVS video Coding Format: YUY2, MJPEG UVS video Coding Format: YUY2, MJPEG UVC video Forma Rate: Max.30 UVC video Forma Rate: Max.30 UVC video Forma Rate:		
Filip Supported Audio & Video Interface HDMI A HDMI Mode: HDMI, DVI Digital Output HDMI Color Space: RGB, YCbCr422, YCbCr444 Bould on: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 LANA Supports Multiple Code Streams Encoding Format: H.264, H.265 Profile: Main, High, Baseline LANA Main Code Stream Resolution: 25/30fps@1080 Audiliary Code Stream Resolution: 25/30fps@640x480, 640x360, 480x360, 352x288, 320x240, 176x144 Profice: UVC1.1, UAC1.0 Operating System: Window7 and above, MacOS10.10 and above, Ubuntu16.04 and above UVC Video Coding Format: YUY2, MJPEG UVC Video Coding Format: YUY2, MJPEG UVC Video Coding Format: YUY2, MJPEG UVC Video Stream Resolution: 25/30fps@640x480, 720x480, 720x480, 700x576, 800x600, 960x540, 1280720, 1920x1080, 2560x1440, 3840x2160 UVC Video Coding Format: PUX2, MJPEG UVC Video Coding Format: PUX2, MJPEG UVC Video Coding Format: PUX2, MJPEG UVC Video Coding Format: PUX2, MJPEG <td></td> <td>Supported</td>		Supported
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Digital Output	Flip	Supported
Digital Output HDMI Mode: HDMI, DVI HDMI Color Space: RGB, YCbCr422, YCbCr444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 Supports Multiple Code Streams Encoding Format: H.264, H.265 Profile: Main, High, Baseline LAN	Audio & Video Interface	
Digital Output HDMI Color Space: RGB、YCbCr422、YCbCr444 Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720 Supports Multiple Code Streams Encoding Format: H.264, H.265 Profile: Main, High, Baseline LAN Streaming Protocol: RTMP, RTSP, SRT Main Code Stream Resolution: 25/30fps@1080 Auxiliary Code Stream Resolution: 25/30fps@640x480, 640x360, 480x360, 352x288, 320x240, 176x144 Protocol: UVC1.1, UAC1.0 Operating System: Window7 and above, MacOS10.10 and above, Ubuntu16.04 and above UVS UVC Video Coding Format: YUV2, MJPEG MIPEG: 320x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280720, 1920x1080, 2560x1440, 3840x2160 YUV2: YUV2: 320x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280x720, 1920x1080 UVC Video Frame Rate: Max.30 UAC Audio Coding Format: PCM Mubalanced analog input (Line In) 3.5mm Audio In Sampling rate: 44.1K, 48K Encoding format: AAC Encoding format: AAC Pan Range 168°~+168° Tilt Range 30°~+90° Pan Speed 0.1°/5~60°/5 Tilt Speed 0.1°/5°60°/S		HDMI1.4
Resolution	Digital Output	HDMI Mode: HDMI, DVI
Supports Multiple Code Streams		HDMI Color Space: RGB、YCbCr422、YCbCr444
Supports Multiple Code Streams		Resolution: 25/30fps@3840x2160, 50/60fps@1920x1080, 1280x720
Encoding Format: H.264, H.265 Profile: Main, High, Baseline Streaming Protocol: RTMP, RTSP, SRT Main Code Stream Resolution: 25/30fps@1080 Auxiliary Code Stream Resolution: 25/30fps@640x480, 640x360, 480x360, 352x288, 320x240, 176x144 Protocol: UVC1.1, UAC1.0 Operating System: Window7 and above, MacOS10.10 and above, Ubuntu16.04 and above UVC Video Coding Format: YUY2, MIPEG MIPEG: 320x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280720, 1920x1080, 2560x1440, 3840x2160 YUY2: YUY2: 320x240, 352x288, 640x360, 640x480, 720x480, 720x576, 800x600, 960x540, 1280x720, 1920x1080 UVC Video Frame Rate: Max.30 UAC Audio Coding Format: PCM Unbalanced analog input (Line In) 3.5mm Audio In		
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UAC Audio Coding Format: PCM Unbalanced analog input (Line In) 3.5mm Audio In Sampling rate: 44.1K, 48K Encoding format: AAC Pan/Tilt Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		960x540, 1280x720, 1920x1080
Audio In Sampling rate: 44.1K, 48K Encoding format: AAC Pan/Tilt Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		UVC Video Frame Rate: Max.30
Audio In Sampling rate: 44.1K, 48K Encoding format: AAC Pan/Tilt Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		UAC Audio Coding Format: PCM
Encoding format: AAC Pan/Tilt Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		Unbalanced analog input (Line In) 3.5mm
Pan/Tilt Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		Sampling rate: 44.1K, 48K
Pan Range -168°~+168° Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S		Encoding format: AAC
Tilt Range -30°~+90° Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S	Pan/Tilt	
Pan Speed 0.1°/S~60°/S Tilt Speed 0.1°/S~60°/S	_	
Tilt Speed 0.1°/S~60°/S		
Pan Positioning Accuracy 0.1°±10%		
	Pan Positioning Accuracy	0.1°±10%

0.1°±10%
7 Levels
255
IP, RS-232, RS-422/485 In, IR Remote
ONVIF, VISCA Over IP
VISCA, Pelco D, Pelco P
DC 12V
Max.0.79A
Max.9.5W
Indoor
-10-40°C
-20-60° C
224.1 x 170.1 x 172.2mm
Black
1200g

ABOUT AVAIVI

AVAIVI is a dynamic and innovative DPIIT recognized Startup Company for its commitment to driving excellence, fostering innovation, and contributing to Bharat's burgeoning entrepreneurial landscape. AVAIVI specializes in providing cutting-edge Audio-Visual Solutions, Al-based Software and Security & Surveillance Technology.

AV Technology: AVAIVI's state-of-the-art audio-visual solutions redefine how information is presented and shared. Our innovative AV solutions include interactive displays, digital signage, audio systems, and immersive multimedia experiences.

Al Software Suite: From predictive analytics to process optimization, our Al-based software applications empower organizations to make informed decisions, streamline operations, and stay ahead in a rapidly evolving digital landscape.

Video Surveillance: AVAIVI's expertise in CCTV security surveillance technology goes beyond traditional monitoring. Our comprehensive solutions encompass advanced camera systems, intelligent video analytics, and remote monitoring capabilities.

Disclaimer: The information provided in this product datasheet is intended for general informational purposes only. While we strive to ensure the accuracy and reliability of the information presented. It is important to note that productspecifications and features may change without prior notice.