aoni奥尼 SHENZHEN AONI ELECTRONIC CO., LTD

PTZ USB UHD video conference camera for remote conferencing

NO.	Item	Specific
1	Product model	A232
2	Imaging sensor	1/2.5-Inch SONY Low Illumination 8.5MP Sensor
3	Pixel Size	1.62um*1.62um
4	Image area	6259.68um x 3593.16um
5	Active Pixels	3864(H)*2196(V)
6	Horizontal Resolution	3840X2160 @30fps MJPEG 2592X1944 @30fps MJPEG 2688X1512 @30fps MJPEG 2048X1536 @30fps MJPEG 1920X1080 @30fps MJPEG 1600X1200 @30fps MJPEG 1280X960 @30fps MJPEG 960X540 @30fps MJPEG 800X600 @30fps MJPEG 640X480 @30fps MJPEG
7	Video format	YUY2/MJPG
8	SNR	54dB
9	Dynamic range	85dB
10	Horizontal view angle	20°-90°
11	TV distortion	<0.5%
12	Minimum illumination	<1Lux
13	Focal Length	3.24mm
14	F/NO	2.1mm
15	Focus type	fixed-focus
16	Focus Control	5x digital zoom below 1080P resolution
17	Horizontal Rotation Speed	0.7°-24°/S
18	Horizontal Rotation Range	340°(-170° +170°)
19	Tilt Rotation Speed	5.6°-12°/S
20	Tilt Rotation Range	50°(-10° +40°)
21	Control terminal:	USB UVC/IR remote
22	Shutter type	Electronic rolling shutter/Frame exposure
23	Adjustable parameter	Brightness, contrast, sharpness, white balance,contrast, exposure, gain, Zoom, Pan ,Tilt ,micphone mute,
24	low-light correction	Automatic
25	Image processing	Automatic exposure/automatic white balance
26	Microphone	2 micphone build in with automatic noise reductio
27	Pickup radius	Support 3-5 m far field pickup
28	Audio intput	Microphone 3.5mm*2Channel
29	Frequency spectrum	100HZ-8KHZ
30	Audio Sample Rate	stereo 16bit 16kHz 32kHz
31	Audio coding format	PCM,compatibility UAC1.0
32	Indicator light	Viedo Preview/Mute/POWER OFF
33	Compatible system	Windows XP ,Windows 7 Windows 8， Windows 10，Android V5.0 Or higher version OS，MAC OS10.6 or above Linux2.6.24 or above Chrome OS V29.01547 or above Ubuntu V version 10.04 or above
34	USB interface type	Port: USB 2.0, TYPE A High-speed and Full-Speed transceiver Applicable to UVC1.1 or 1.5
35	Power Consumption	2.5W
36	Operating temperature	-10-45℃
37	Color	Silver+Black
38	Dimension(LXWXH)	127mm×93mm×93mm
39	Accessories	IR remote control, manual, USB2.0 cable(2m),Brackets & screws
40	HSF&Safety	ROHS