



A&T[™]



JARVIS U2

PTZ AUTO ROTATE VOICE
TRACKING CAMERA

Applications: Conference room | Hybrid class room



FULL HD
1080 P



12X ZOOM



4 MIC ARRAY



VOICE TRACKING



USB & HDMI



JARVIS U2

SPECIFICATION



Camera

Image Sensor	1/2.8inch CMOS
Min Lux	0.1Lux(F1.2)
Effective Pixel	2.2 MP
Zoom	12X Optical
Shutter Speed	1 to 1/10000s
Field of View	72°
Frame Rate	1920×1080,1280×720, 640×480
Focus Mode	Auto
Aperture Mode	Auto
Backlight Compensation	Support
Wide Dynamic	Support
Picture Adjustment	Brightness, Chroma, Saturation, Contrast, Acutance

Microphone

MIC Array Quantity	4
MIC Array Form	linear
Sampling Rate	16KHz/48KHz
Sensitivity	-26dBFS
Far-field Pick up Voice Distance	Up to 20ft
Horizontal Voice Pick up Angle	Horizontal 180°
SNR	65.5dB
Communication Mode	Full duplex

Interface

Video Interface	USB 2.0, HDMI
Video Compressed Format	MJPEG/H.264
Control Interface	RS-232, USB2.0 & HDMI
Control Agreement	VISCA/PELCO-D/PELCO-P
Communicate Baud Rate	2400/4800/9600/11520/19200/38400
Power Interface	DC-038 power socket (DC12V)

PTZ

Pan Rotation	-170°~ +170°
Tilt Rotation	-30°~ +90°
Horizontal Rotate Speed	0.1~100°/second
Vertical Rotate Speed	0.1~80°/ second

Others

Power Adapter	Input AC100V~AC240V Output DC12V/2A
Decoder	Built in
Input voltage	DV12V
Power Consumption	12W(MAX)
Storage Temperature	-10°C ~ +60°C / 20% ~ 95%
Working temperature	-10°C ~ +50°C / 20% ~ 80%
Operating Environment	Indoor
Size	180*180*172mm
Weight	1360g