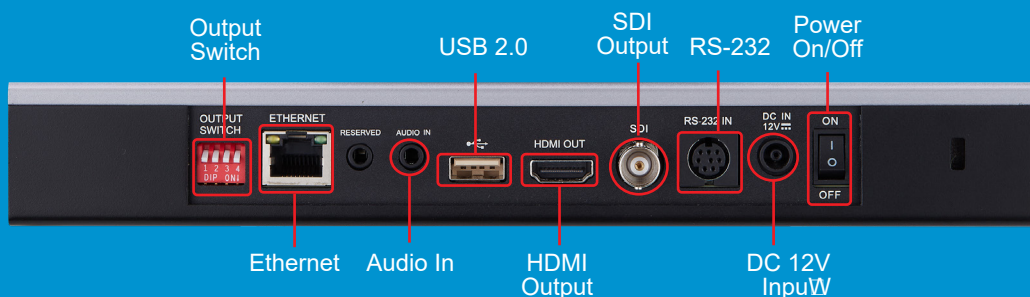


Product Specifications

Sensor	PTZ Camera: 1/2.8" 2.13MP CMOS Panoramic Camera: 1/2.5" 8.57MP CMOS	White Balance	Auto / Manual
Video Format	Resolution: 1080p / 720p Frame Rate : 60 / 50 / 30 / 25	Exposure Control	Auto / Manual
Video Output (HD) Interface	HDMI / SDI / Ethernet / USB2.0	WDR	Yes
Optical Zoom	20x	3D NR	Yes
Digital Zoom	12x	Preset Positions	256
PTZ Camera Viewing Angle	58.7° (H) 45° (V) 71° (D)	Multiple Video Stream	1 x PTZ Camera Main Stream 1 x Panoramic Camera Main Stream 1 x PTZ Camera Sub Stream
Panoramic Camera Viewing Angle	100° (H) 80° (V) 112° (D)	Control Interface	RS-232 / Ethernet
Panning Angle	+90 ~ -90°	Control Protocol	VISCA / VISCA over IP
Panning Speed	0.1° ~ 100°/sec	PoE	PoE+ (IEEE802.3at)
Tilting Angle	+90 ~ -30°	Video Stream	RTSP / RTMP / RTMPS
Tilting Speed	0.1° ~ 80°/sec	Video Compression	HEVC(H.265) / H.264 / MJPEG
Auto-Tracking	Yes	Audio Input	Line In, Phone Jack 3.5mm x1
Auto-Framing	Yes	Audio Output	Ethernet / USB
Auto-Switching	Yes	IR Receiver	Yes
Aperture	F1.6 ~ F3.5	IR Remote Control	Yes
Focal Length	4.9mm ~ 94mm	DC In	12V
Shutter Speed	1/60 ~ 1/10,000	Power Consumption	Max 21W
Minimum Object Distance	500mm	Weight	3.1lbs (1.4 kg)
Video S/N Ratio	> 40dB	Dimensions	9.6" x 5.7" x 6.5" (245 x 145 x 165 mm)
Minimum Illumination	1.0Lux @ (F1.6, AGC ON)		
Focus System	Auto / Manual		
Gain Control	Auto / Manual		

I/O CONNECTIONS



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