

# Product Specifications

<b>Sensor</b>	1/2.5" 8MP CMOS
<b>Video Format</b>	Resolution : 4K*/1080p/720p Frame Rate : 59.94/50/29.97/25 *So far 4K can only support 29.97/25
<b>Video Output (HD) Interface</b>	3G-SDI, HDMI, Ethernet
<b>Optical Zoom</b>	30x
<b>Horizontal Viewing Angle</b>	68°
<b>Panning Angle</b>	+170° ~ -170°
<b>Panning Speed</b>	300°/sec
<b>Tilting Angle</b>	+90 ~ -30°
<b>Tilting Speed</b>	300°/sec
<b>Aperture</b>	F1.6 ~ F3.4
<b>Focal Length</b>	4.6mm ~ 135mm
<b>Shutter Speed</b>	1/1 ~ 1/10,000 sec
<b>Minimum Object Distance</b>	1.5m (Wide/Tele)
<b>Video S/N Ratio</b>	> 50dB
<b>Minimum Illumination</b>	0.1 lux (F1.6, 50IRE, 30fps)
<b>Focus System</b>	Auto, Manual
<b>Gain Control</b>	Auto, manual
<b>White Balance</b>	Auto, manual
<b>Exposure Control</b>	Auto, manual
<b>WDR</b>	Yes

<b>3D NR</b>	Yes
<b>Image Flip</b>	Yes
<b>Preset Positions</b>	256
<b>Multiple Video Stream</b>	H.265 4K 30fps H.264 1080p 60fps H.264 640x360 30fps
<b>Audio Compression Format</b>	G.711 / AAC
<b>Camera Control Interface</b>	RS-232 / RS-422 / Ethernet
<b>Camera Control Protocol</b>	VISCA / PELCO D / ONVIF
<b>Tally Light</b>	Yes
<b>PoE</b>	PoE+ (IEEE802.3at)
<b>Video Stream</b>	RTSP / RTMP / MPEG-TS / SRT
<b>Video Compression</b>	H.265 / H.264
<b>Audio Input</b>	Line In/MIC In , Phone Jack 3.5mm x1
<b>Audio Output</b>	Ethernet / SDI / HDMI
<b>IR pass-through</b>	Yes
<b>IR receiver</b>	Yes
<b>IR remote control</b>	Yes
<b>DC In</b>	12V +/- 20%
<b>Потребляемая мощность</b>	16W
<b>Weight</b>	2 kg (4.4 lbs)
<b>Dimension</b>	174 x 186 x 187 mm (6.9" x 7.3" x 7.3")