

LTCN13

Zoom Camera Module (2 MP, 30 fps, 68X)



Features

- 1/1.8-inch Sony Exmor CMOS
- 0.0005 lux minimum illumination in black and white mode
- H.265/H.264/H.264H/MJPEG compression
- 30 frame per second at 1920 × 1080
- 2-way audio
- Operating temperature range from -30 °C to 65 °C (-22 °F to 149 °F)
- ONVIF compliant

Tech Specs

Model	LTCN13
Type	Network camera module
Image Sensor	1/1.8-inch Sony Exmor CMOS
Lens	f = 6.0 mm to 408 mm (68X), F/1.4 to F/4.6, auto focus, auto iris
Digital Zoom	-
View of Angle	58° (wide) to 1.4° (tele)
Effective Pixels	1920 × 1080
Minimum Illumination	<ul style="list-style-type: none"> ▪ Color: 0.005 lux at (F/1.4, AGC on) ▪ Day and Night: 0.0005 lux at (F/1.4 AGC on)
Electronic Shutter Range	1/3 to 1/30,000 second
Wide Dynamic Range (WDR)	3D
Digital Noise Reduction (DNR)	0 to 5, total 6 steps
Video Compression	H.265/H.264/H.264H/MJPEG
Audio Compression	G.711/AAC
Frame Rate	30 frames per second (1080p)
WhiteBalance	Auto/indoor/outdoor/OPW/ATW/manual
Auto gain	Auto/Manual
PTZ Control Protocol	40 types of control protocol including Pelco D/Pelco P
Certifications	ONVIF, PSIA
Operating Ambient Temperature	-30 °C to 65 °C (-22 °F to 149 °F)
Relative Humidity	5 % to 95 % noncondensing
Input Power	12 V DC
Power Consumption	6 W maximum
Dimensions (W × H × L)	72 mm × 77 mm × 175 mm (2.8 in × 3.0 in × 6.9 in)
Weight	900 g (2.0 lb)

*Design and specifications are subject to change without prior notice.