

LTCN14

Zoom Camera Module (8 MP, 60 fps, 40X)



Features

- 1/1.8-inch Sony Exmor CMOS
- 0.005 lux minimum illumination in black and white mode
- H.265/H.264/H.264H/MJPEG compression
- 60 frame per second at 3840 × 2160
- 2-way audio
- Operating temperature range from -10 °C to 50 °C (14 °F to 122 °F)
- ONVIF compliant

Tech Specs

Model	LTCN14
Type	Network camera module
Image Sensor	1/1.8-inch Sony Exmor CMOS
Lens	f = 6.5 mm to 260 mm (40X), f/1.4 to f/4.9, auto focus, auto iris
Digital Zoom	16X
View of Angle	64.1° (wide) to 2.0° (tele)
Effective Pixels	3840 × 2160
Minimum Illumination	<ul style="list-style-type: none"> ▪ Color: 0.14 lux at (F/1.4, AGC on) ▪ Day and Night: 0.005 lux at (F/1.4 AGC on)
Electronic Shutter Range	1/3 to 1/100,000 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	60 frames per second at 3840 × 2160
WhiteBalance	Auto/indoor/outdoor/OPW/ATW/manual
Auto gain	Auto/Manual
PTZ Control	-
Protocol	
Certifications	ONVIF, PSIA
Operating Ambient Temperature	-10 °C to 50 °C (14 °F to 122 °F)
Relative Humidity	5 % to 95 % noncondensing
Input Power	12 V DC
Power Consumption	13.6 W maximum
Dimensions (W × H × L)	73 mm × 78 mm × 156 mm (2.9 in × 3.1 in × 6.1 in)
Weight	682 g (1.5 lb)

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