

# LTCN05

## Módulo de cámara con zoom 30X



<b>Model</b>	<b>LTCN05</b>
<b>Frame Rate</b>	Max. 30 fps
<b>WhiteBalance</b>	Auto tracing white/Auto white/Manual
<b>Analog Gain/Digital</b>	1 to 30
<b>Max Gain</b>	
<b>Exposure</b>	Auto/Flat/Spot/Center
<b>PTZ Control Protocol</b>	40 types of control protocol including Pelco-D, Pelco-P, Visca
<b>Network Protocol</b>	Onvif, HTTP, HTTPS, IPv4, IPv6, RTSP, DDNS, RTP, TCP, UDP
<b>Operating Ambient Temperature</b>	-30 °C to 60 °C (-22 °F to 140 °F)
<b>Relative Humidity</b>	5 % to 95 % noncondensing
<b>Input Power</b>	12 V DC
<b>Power Consumption</b>	Max. 5.4 W
<b>Dimensions (L × W × H)</b>	96.3 mm × 52 mm × 58.6 mm (3.8 in × 2.0 in × 2.3 in)
<b>Weight</b>	294 g (0.65 lb)

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

### Features

- 1/2.8-inch Sony CMOS sensor
- 30X optical zoom, 16X digital zoom
- Max 30 fps (1920 × 1080)
- H.265/H.264/MJPEG compression
- True WDR
- Autofocus
- ONVIF, PSIA compliant

### Tech Specs

<b>Model</b>	<b>LTCN05</b>
<b>Type</b>	Network camera module
<b>Image Sensor</b>	1/2.8-inch Sony CMOS
<b>Lens</b>	f = 4.7 mm to 141 mm (30X), f/1.5 to f/4.0
<b>Digital Zoom</b>	16X
<b>View of Angle</b>	<ul style="list-style-type: none"> <li>▪ Horizontal: 61.2° (wide) to 2.2° (tele)</li> <li>▪ Vertical: 36.8° (wide) to 1.2° (tele)</li> <li>▪ Diagonal: 68.4° (wide) to 2.5° (tele)</li> </ul>
<b>Mini Focus Distance</b>	0.1 m to 1.5 m
<b>Effective Pixels</b>	352 × 240 to 1920 × 1080
<b>Minimum Illumination</b>	<ul style="list-style-type: none"> <li>▪ Color: 0.06 lux at 1/15 sec, 50 IRE</li> <li>▪ Day and Night: 0.0003 lux at 1/15 sec, 50 IRE</li> </ul>
<b>Electronic Shutter Range</b>	1/1 to 1/30,000 second
<b>Wide Dynamic Range (WDR)</b>	Level 1 to level 7
<b>Digital Noise Reduction (DNR)</b>	0 to 5, total 6 steps
<b>Video Compression</b>	H.265/H.264/MJPEG
<b>Audio Compression</b>	G.711/AAC