

LTCN06

Network Explosion Proof Mobile Bullet Camera



Model	LTCN06
Light On/Off	On when illumination is lower than 10 lux
Atmospheric Pressure	80 kPa to 106 kPa
Operating Ambient Temperature	-30 °C to 70 °C (-22 °F to 158 °F)
Relative Humidity	5 % to 95 % noncondensing
Input Power	12 V DC/PoE
Power Consumption	24 W
Dimensions (L × W × H)	90 mm × 84 mm × 105 mm (3.54 in × 3.31 in × 4.13 in)
Weight	1.2 kg (2.65 lb)

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

Features

- 1/2.7-inch progressive scan CMOS
- IP68, NEMA-6P enclosure rating
- Ex d IIC T6 Gb explosion-proof marking
- Built-in IR illuminator with distance up to 15 m (59.2 ft)
- Operating temperature range from -30 °C to 70 °C (-22 °F to 158 °F)
- 2 MP, 5 MP available
- f = 4 mm, 6 mm lens optional

Tech Specs

Model	LTCN06
Type	Bullet camera
Protection Rating	<ul style="list-style-type: none"> • Ex d IIC T6 Gb explosion-proof marking • IP68, NEMA-6P enclosure rating
Material	AISI 304 stainless steel
Image Sensor	1/2.7-inch progressive scan CMOS
Lens	f = 4 mm (6 mm optional)
Effective Pixels	2 MP (LTCN06), 5 MP (LTCN06-5M)
Minimum Illumination	0 lux with IR on
Electronic Shutter Range	1/25 to 1/10,000 second
Certifications	CE, CNEX
Wavelength	850 nm
Illumination Distance	15 m (59.2 ft)
Beam Angle	-
LEDs	10 pieces
LED Lifetime	20,000 hours