

LTEV10

Carcasa para cámara de aluminio fundido a presión con apertura lateral IP68

Construcción de aluminio fundido a presión, diseño de protección contra las bajas temperaturas, soporte interno para gestionar el cable, tamaño interno utilizable (ancho × alto × largo): 100 mm × 90 mm × 275 mm



Features

- IP68, NEMA-6P enclosure rating
- IK10 impact resistance
- Extreme low ambient temperature protection design
- Built-in defogging heater and blower
- Built-in IR illuminator with distance up to 120 m (394 ft)
- Adjustable sliding camera tray
- Cable entry glands and mounting holes on bottom of housing
- Bundled internal cable managed bracket

Tech Specs

Model	LTEV10
Type	Indoor/Outdoor, side opening
Protection Rating	<ul style="list-style-type: none"> • IP68, NEMA-6P enclosure rating • IK10
Material	Die-cast aluminum
Finish	White polyester powder coat
Input Power	90 to 220 V AC (± 10%)
Power	Max. 5 A at 230 V AC
Consumption	
Dimensions (W × H × L)	165 mm × 160 mm × 425 mm (6.5 in × 6.3 in × 16.7 in)
Window Viewing Area (Ø)	<ul style="list-style-type: none"> • Outer dimensions: 112 mm (4.4 in) • Internal ring diameter: 72 mm (2.8 in)
Window Thickness	4 mm (0.16 in), tempered glass
Internal Usable	100 mm × 90 mm × 275 mm (3.9 in × 3.5 in × 10.8 in)

Model	LTEV10
Size (W × H × L)	
Heater Control	<ul style="list-style-type: none"> • Defogging heater: on at 18 °C ± 3 °C (64 °F ± 5 °F), off at 28 °C ± 3 °C (82 °F ± 5 °F) • Camera heater: on at -12 °C ± 3 °C (10 °F ± 5 °F), off at 8 °C ± 3 °C (46 °F ± 5 °F)
Power Supply Unit Control¹	On at 3 °C ± 3 °C (37 °F ± 5 °F), off at -18 °C ± 3 °C (0 °F ± 5 °F)
Blower Control	On at 40 °C ± 3 °C (104 °F ± 5 °F), off at 30 °C ± 3 °C (86 °F ± 5 °F)
Operating Ambient Temperature	-70 °C to 50 °C (-94 °F to 122 °F)
Weight	Max. 5.5 kg (12.1 lb) (wall mount bracket included)
Certifications	CE, FCC, RoHS
Wavelength	850 nm
Illumination Distance	100 m to 120 m (328 ft to 394 ft)
Beam Angle	30°/45° interlaced
LEDs	12 pieces
LED Lifetime	20,000 hours
Light On/Off	On when illumination is lower than 4 lux
Related Products	-

1. The Power Supply Unit is power-on when the enclosure internal temperature is higher than 3 °C ± 3 °C and power-off when the temperature is lower than -18 °C ± 3 °C to protect camera.

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