

# LTEV11

## IP68 Side Opening Die-cast Aluminum Camera Housing

Die-cast aluminum construction, bundled internal cable managed bracket, internal usable size (W × H × L): 110 mm × 90 mm × 320 mm



Model	Insulation	Heater	Blower	Input Power
LTEV11-3-4		+	+	220 V AC
LTEV11-2-5			+	PoE
LTEV11-1D-U-1		Dual heaters		90 V AC to 230 V AC
LTEV11I-1D-U-1	+	Dual heaters		90 V AC to 230 V AC

### Tech Specs

### Features

- IP68, NEMA-6P enclosure rating
- Designed for indoor and outdoor applications
- Input power: 12 V DC/24 V AC/110 V AC/220 V AC/90 V AC to 230 V AC (available) or PoE (upgradable)
- Built-in heater, dual heater and blower (optional)
- Thermal insulation (upgradable)
- Adjustable sliding camera tray
- Cable entry glands and mounting holes on bottom of housing
- Die-cast aluminum construction
- High impact resistance
- Bundled internal cable managed bracket

### Available Models

Model	Insulation	Heater	Blower	Input Power
LTEV11-0				
LTEV11-1-1		+		12 V DC
LTEV11-1-2		+		24 V AC
LTEV11-1-3		+		110 V AC
LTEV11-1-4		+		220 V AC
LTEV11-2-1			+	12 V DC
LTEV11-2-2			+	24 V AC
LTEV11-2-3			+	110 V AC
LTEV11-2-4			+	220 V AC
LTEV11-3-1		+	+	12 V DC
LTEV11-3-2		+	+	24 V AC
LTEV11-3-3		+	+	110 V AC

<b>Model</b>	LTEV11
<b>Type</b>	Indoor/Outdoor, side opening
<b>Protection Rating</b>	IP68, NEMA-6P enclosure rating
<b>Material</b>	Die-cast aluminum
<b>Finish</b>	White polyester powder coat
<b>Input Power</b>	<ul style="list-style-type: none"> <li>12 V DC (<b>LTEV11-1-1, LTEV11-2-1, LTEV11-3-1</b>)</li> <li>24 V AC (<b>LTEV11-1-2, LTEV11-2-2, LTEV11-3-2</b>)</li> <li>110 V AC (<b>LTEV11-1-3, LTEV11-2-3, LTEV11-3-3</b>)</li> <li>220 V AC (<b>LTEV11-1-4, LTEV11-2-4, LTEV11-3-4</b>)</li> <li>PoE (IEEE 802.3at Class 4 PoE Plus compliant) (<b>LTEV11-2-5</b>)</li> <li>90 V AC to 230 V AC (<b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b>)</li> </ul>
<b>Output Power</b>	12 V DC, 3 A ( <b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b> )
<b>Power Consumption</b>	<ul style="list-style-type: none"> <li>Heater (12 V DC/24 V AC/110 V AC/ 220 V AC): 30 W</li> <li>Dual heater (220 V AC): max. 60 W (<b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b>)</li> <li>Blower: 2 W (167 mA)</li> </ul>
<b>Network Interface</b>	RJ-45 × 2 (PoE input/data output) ( <b>LTEV11-2-5</b> )
<b>Dimensions (W × H × L)</b>	140 mm × 130 mm × 405 mm (5.5 in × 5.1 in × 15.9 in)
<b>Window Viewing Area (W × H)</b>	80 mm × 80 mm (3.1 in × 3.1 in)
<b>Window Thickness</b>	3 mm (0.12 in), tempered glass
<b>Internal Usable Size (W × H × L)</b>	<ul style="list-style-type: none"> <li>110 mm × 90 mm × 320 mm (4.3 in × 3.5 in × 12.6 in)</li> <li>110 mm × 90 mm × 230 mm (4.3 in × 3.5 in × 9.1 in) (<b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b>)</li> </ul>
<b>Heater Control</b>	On at 15 °C ± 3 °C (59 °F ± 5 °F), off at 25 °C ± 3 °C (77 °F ± 5 °F) ( <b>LTEV11-1-1, LTEV11-1-2, LTEV11-1-3, LTEV11-1-4, LTEV11-3-1, LTEV11-3-2, LTEV11-3-3, LTEV11-3-4, LTEV11-1D-U-1, LTEV11I-1D-U-1</b> )
<b>Blower Control</b>	On at 35 °C ± 3 °C (95 °F ± 5 °F), off at 25 °C ± 3 °C (77 °F ± 5 °F) ( <b>LTEV11-2-1, LTEV11-2-2, LTEV11-3-2, LTEV11-2-4, LTEV11-3-1, LTEV11-3-2, LTEV11-3-3, LTEV11-3-4, LTEV11-2-5</b> )
<b>Operating Ambient Temperature</b>	<ul style="list-style-type: none"> <li>-40 °C to 60 °C (-40 °F to 140 °F)</li> <li>-40 °C to 40 °C (-40 °F to 104 °F) (<b>LTEV11-1D-U-1</b>)</li> <li>-55 °C to 40 °C (-67 °F to 104 °F) (<b>LTEV11I-1D-U-1</b>)</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>3.1 kg (6.8 lb)</li> <li>Max. 3.8 kg (8.4 lb) (wall mount bracket included)</li> <li>3.45 kg (7.6 lb) (<b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b>)</li> <li>Max. 4.15 kg (9.1 lb) (wall mount bracket included) (<b>LTEV11-1D-U-1, LTEV11I-1D-U-1</b>)</li> </ul>
<b>Certifications</b>	CE, FCC, RoHS
<b>Related Products</b>	-

1. It is only used for midsapn PoE switch or injector.

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