The PoE camera housing is a smartly styled enclosure that enables you to use a DINION camera in an outdoor or indoor environment, or in areas where the camera needs to be protected. This housing is supplied with power via the PoE Ethernet connection or, alternatively, via a separate a 12 VDC power supply.

**System overview**

**Secure**
The sturdy housing design meets IP67 and NEMA 4X standards to protect your video surveillance equipment from adverse elements. A built-in heater and fan keep the internal temperature of the housing within the specified operating temperatures, and also keep the housing window clear in high humidity and icy conditions. A sunshield is fitted to the top of the housing.

**Functions**

**Easily installed**
The unique, hinged, side-opening design in the housing provides easy access to the camera/lens controls when mounting. Tamper-resistant screws for the locking clasps prevent unauthorized access to the housing. Mounting holes on the base of the housing allow maximum mounting flexibility to fixed, swivel and tilt head bracket mounts.

**Rugged**
With a sleek design that meets IP67 and NEMA-4X standards, the PoE housing is the ideal solution for protecting your video surveillance equipment from adverse elements.

**Connections**
A single cable gland (M25 x 1.5) in the foot of the housing allows a seal-tight connection for Ethernet (PoE) power, and optionally, 12 VDC and alarm or audio cables. The housing and camera are powered via a PoE Ethernet cable or, in the absence of PoE, via an external 12 VDC power supply routed through the housing power supply.

**Certifications and approvals**

<table>
<thead>
<tr>
<th>Category</th>
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<tr>
<td>Safety</td>
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### Regulatory compliance/quality marks

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<td>Europe</td>
<td>CE F01U300502_KOE102</td>
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<tr>
<td>USA</td>
<td>UL FCC</td>
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</table>

### Installation/configuration notes

- Max. camera + lens size (H x W x D): 70 x 80 x 268 mm (2.8 x 3.2 x 10.6 in)
- Mounting holes: 2x pair of 1/4-20 tapped holes
  - Inner pair: 51 mm (2.0 in) center-to-center
  - Outer pair: 74 mm (2.9 in) center-to-center

### Technical specifications

#### Mechanical

- Dimensions (H x W x L): 141 x 164 x 430 mm (5.6 x 6.5 x 16.9 in.) including sunshield
- Weight: 2.2 kg (4.9 lb)
- Construction: Aluminum casing, silicone gaskets, all stainless steel hardware
- Color: Gray
- Window: 3 mm (0.12 in) glass
- Locking clasps: Tamper-resistant screws provided
- Camera mounting: Removable camera/lens tray, mounted with two screws

### Electrical

- Power supply: Power-over-Ethernet Plus (PoE+) IEEE 802.3at, 48 VDC nominal; or 12 VDC (switchable)
- Power consumption (housing only): 14 W max.
- Power handling (housing + camera): 25.5 W max.

### Environmental

- Operating temperature - external: -30 °C to +50 °C (-22 °F to +122 °F)
- Operating temperature - internal: -20 °C to +50 °C (-4 °F to +122 °F)
- Enclosure protection: IP67, NEMA-4X
  - NEMA TS 2-2003 (R2008), para 2.1.5.1 using fig. 2.1 test profile
  - -34 ºC to +74 ºC (-30 ºF to +165 ºF)

1. refer to camera specification to ensure compliance with internal temperature limits
2. for extreme environments, refer to the Bosch Extreme product range

### Ordering information

UHO-POE-10 Outdoor housing, POE+ power supply
Outdoor camera housing with PoE+ power supply.
Order number **UHO-POE-10**
### Accessories

**LTC 9215/00 Wall mount with cable feed through, 12”**
Wall mount for camera housing, cable feed-through, 30 cm (12 in); for outdoor use.
Order number **LTC 9215/00**

**LTC 9215/00S Wall mount for UHI/UHO**
Wall mount for camera housing, cable feed-through, 18 cm (7 in); for indoor use.
Order number **LTC 9215/00S**

**LTC 9219/01 Feed through J mount**
J-mount for camera housing, 40 cm (15 in); for indoor use.
Order number **LTC 9219/01**

**LTC 9213/01 Pole mount adapter for LTC9210,9212,9215**
Flexible pole mount adapter for camera mounts (use together with the appropriate wall mount bracket).
Max. 9 kg (20 lb); 3 to 15 inch diameter pole; stainless steel straps
Order number **LTC 9213/01**

**LTC 9225/00 Pole mount bracket, 45KG/100lb max load**
Pole mount for camera housing for 25-inch, light gray finish.
Order number **LTC 9225/00**

**TC9311PM3T Installation tool for pole mount**
Installation tool for TC9311PM3, LTC 9213 & LTC 9225 pole mount adapters.
Order number **TC9311PM3T**