L10 Series

The L10 Series enclosure is a 316 stainless steel housing for upright cameras, lasers, or sensors. Designed to work in highly corrosive environments, it also is designed to work in food applications, with care taken to reduce pockets where water might sit.

Product Features

- All 316 stainless construction
- Designed for highly corrosive environments
- Constructed of food safe materials for FDA washdown/ food applications
- IP69K option
- Split cable gland designed for premade cables

Construction

- •316 stainless steel body and fasteners
- •Tumbled polish finish

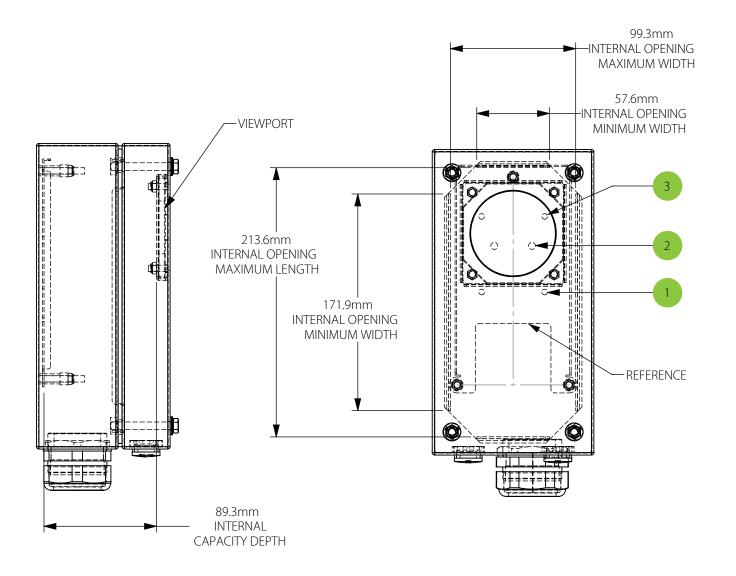
Environment

• NEMA 6/IP68



| | Camera and Lens Size Viewing Window | | | |
|--|---|--|--------------|------------------------|
| Camera Specific Models | Camera Mounting | Viewport | Viewing Area | Cable Entry |
| Model L10-AA Length: 278mm Net weight: 2.9 kg (6.4 lbs), Gross weight: 3.3 kg (7.2 lbs) | PPT A Series/Matrox GT/NI Smart Camera | Abrasion resistant optical grade acrylic | 69mm Dia. | PG36 Split cable gland |
| Model L10-AB Length: 278mm Net weight: 2.9 kg (6.4 lbs), Gross weight: 3.3 kg (7.2 lbs) | PPT A Series/Matrox GT/NI Smart Camera | Abrasion resistant optical grade acrylic | 69mm Dia. | PG36 Split cable gland |
| Model L10-AC Length: 278mm Net weight: 2.9 kg (6.4 lbs), Gross weight: 3.3 kg (7.2 lbs) | PPT A Series/Matrox GT/NI Smart Camera | Abrasion resistant optical grade acrylic | 69mm Dia. | PG36 Split cable gland |
| Model L10-BC Length: 278mm | PPT A Series/Matrox GT/NI Smart Camera | Abrasion resistant optical grade acrylic | 69mm Dia. | PG36 Split cable gland |

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| Item Number | Fastener Size, metric | Hole Spacing Across Width, mm | Distance from Reference, mm |
|-------------|--------------------------|----------------------------------|--------------------------------|
| 1 | M4 | 50 | 25.1 |
| 2 | M5 | 29.9 | 61.7 |
| 3 | M4 | 50 | 85.1 |

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