# 47BSeries 

The 47C Series enclosure houses up to $70 \times 70 \mathrm{~mm}$ cross section cameras, lasers, or sensors. This enclosure is designed with pan and tilt adjustment, as well as roll axis adjustment which allows precise aiming of the camera.

## Product Features

- Constructed for corrosive environments
- Available in four standard barrel lengths: 190.5, 228.6, 279.4, or 330.2 mm
- Custom lengths available


## Construction

- 6061 aluminum construction
- 18-8 fasteners
- Hardcoat anodized finish

Environment

- Indoor/outdoor NEMA 4/IP65

Accessories
-Fixed mount base

- 50mm Germanium VP holder
- 75 mm Germanium VP holder
- Ringlight mount


| Universal Models | Camera and Lens Size Viewing Window |  |  | Cable Entry |
| :---: | :---: | :---: | :---: | :---: |
|  | Camera Mounting | Viewport | Viewing Area |  |
| Model 47C-AG Length: 294.1 mm <br> Net weight: 2.8 kg ( 6.3 lbs ), Gross weight: 3.1 kg ( 6.8 lbs ) | Tripod mount w/ RL Mount | Soda Lime glass | 101 mm Dia. | PG36 Split cable gland |
| Model 47C-AI Length: 294.1 mm <br> Net weight: 2.8 kg ( 6.3 lbs ), Gross weight: 3.1 kg ( 6.8 lbs ) | Tripod mount w/ RL Mount | Soda Lime glass | $101 \mathrm{~mm} \mathrm{Dia}$. | PG36 Split cable gland |
| Model 47C-BE Length: 294.1 mm <br>  | Tripod mount w/ RL Mount | Soda Lime glass | $101 \mathrm{~mm} \mathrm{Dia}$. | PG36 Split cable gland |
| Model 47C-CE Length: 256 mm | Tripod mount w/ RL Mount | Soda Lime glass | 101 mm Dia. | PG36 Split cable gland |
| Camera Specific Models | Camera mounting |  |  |  |
| Model 47C-AL Length: 294.1 mm <br> Net weight: 2.8 kg ( 6.3 lbs ), Gross weigh: 3.1 kg ( 6.8 lbs ) |  | Soda Lime glass | 101 mm Dia. | PG36 Split cable gland |
| Model 47C-BH Length: 432.7 mm | Flir A310-A615 | VP not included | 50 mm Dia. | PG36 Split cable gland |
| Model 47C-BI Length: 432.7 mm | Flir A310-A615 | VP not included | 75 mm Dia. | PG36 Split cable gland |

## 47C Series



| Item Number | Fastener Size, <br> metric | Hole Spacing <br> Across Width, mm | Distance from <br> Reference, mm |
| :---: | :---: | :---: | :---: |
| 1 | M 6 | N/A | 16.7 |
| 2 | M 6 | N/A | Slot DIM. Above |



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