

### 316L Stainless Steel Housing for Standard and Thermal Cameras

Extra-large dimensions, optional wiper



#### Key Features:

- Highly corrosion-resistant, AISI 316L stainless steel
- Waterproof IP67
- Optional wiper
- Suitable for coaxial, IP, fiber optic, and thermal cameras
- Full range of mounting brackets available

Discover the new large-size housings in the 254SA series, with several versions available to meet all configurations.

The 100% AISI 316L stainless steel construction allows for installations in corrosive industrial environments, sewers, as well as marine environments.

Depending on the model, you can install an analog, HD, IP, fiber optic, or thermal camera

#### Technical specifications :

| 254SA : Oversized camera housing for harsh environments |                                                                                                                                                                                                                                     |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material                                                | Inox AISI 316L                                                                                                                                                                                                                      |
| Finish                                                  | Electro-polished                                                                                                                                                                                                                    |
| Window                                                  | Standard : 200mm<br>Germanium (Thermal) : 115mm                                                                                                                                                                                     |
| Cables Inputs                                           | 4 standard cable glands: M20x1.5 in nickel-plated brass for cables with a diameter of 5-10mm<br>316L stainless steel cable glands, IP68, available upon request                                                                     |
| Certifications                                          | <b>Ingress Protection</b> : IP66/67<br><b>EMC</b> : EN 50130-4; EN/IEC 61000-6-2; EN/IEC 61000-6-4<br><b>LVD</b> : EN 60950-1; EN 60950-22<br><b>RoHS</b> : 2011/65/EU + 2015/863/EU (RoHS 3)<br><b>WEEE</b> : 2012/19/EU           |
| Length                                                  | 254SA : 736mm external length                                                                                                                                                                                                       |
| Heater power supply                                     | 230VAC, 24VAC or 24VDC                                                                                                                                                                                                              |
| Models                                                  | 254SA : Visible cameras (analog, IP, HD)<br>254SAEG : Visible cameras, with wiper<br>254SAIR : Thermal camera 7~14μm                                                                                                                |
| Accessories                                             | <b>EG</b> : Wiper – RS485/ Dry-contact<br><b>WIPSP</b> : Blades for maintenance of the Wiper<br><b>PUMP</b> : Pump and tank (24, 110 or 230V)<br><b>WALL254</b> : Reinforced wall mounting bracket<br><b>POLE254</b> : Pole adapter |
| Consumption                                             | Max 35W                                                                                                                                                                                                                             |
| Working temperature                                     | -40 to +60°C                                                                                                                                                                                                                        |
| Weight                                                  | 28Kg                                                                                                                                                                                                                                |

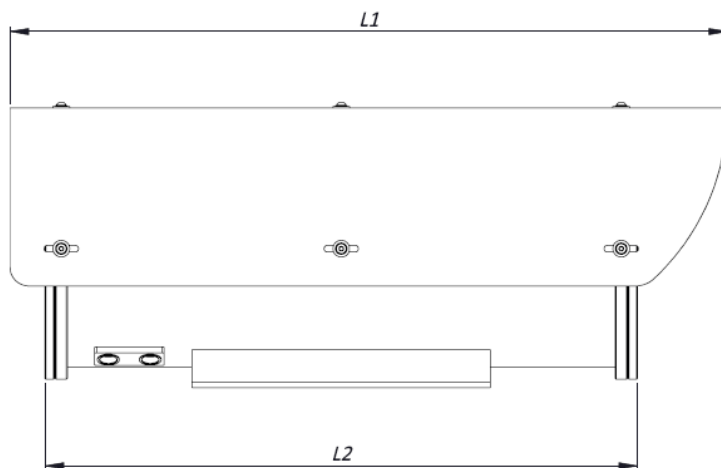
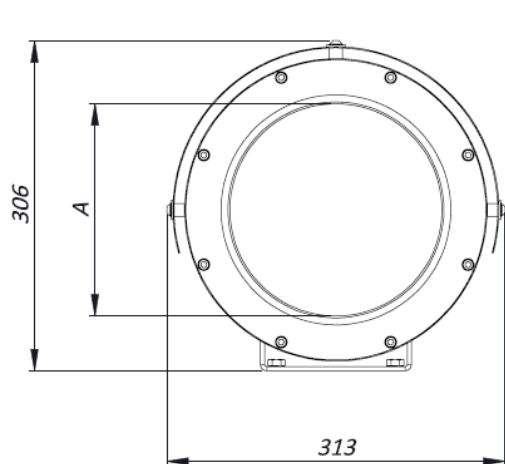
# 254SA



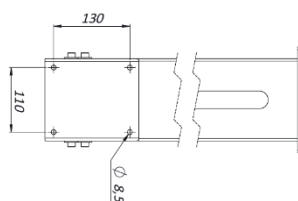
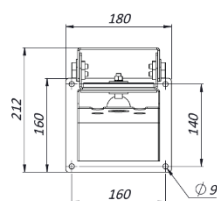
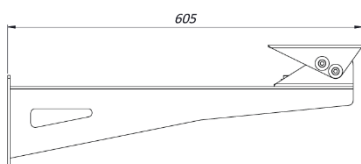
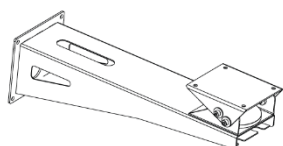
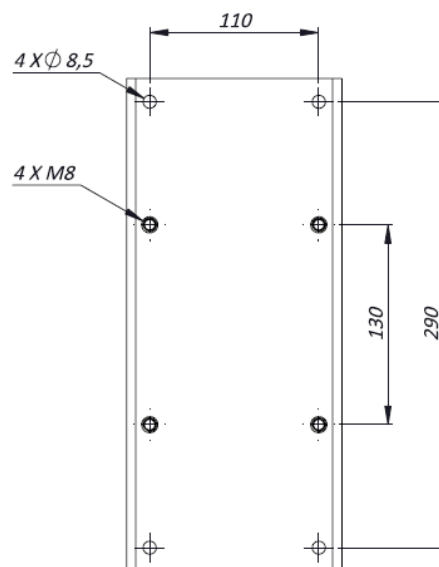
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### MOUNTING PATTERN



| Model | L1 (mm) | L2 (mm) |
|-------|---------|---------|
| 254SA | 870     | 736     |

| Model | Usable area (mm) | Usable diameter (mm)   |
|-------|------------------|------------------------|
| 254SA | 176x174x545      | 211 (191mm with wiper) |

