

Stainless Steel Air Cooled Camera Housing

AISI316L Stainless Steel construction  
For use in highly corrosive environments  
Easy installation and maintenance  
Air cooling system  
Refined and modern design

# 129AC Series



■ 129AC  
Air cooled housing

- The 129AC Series is well suited to protect CCTV equipment in hot and corrosive environments, where standard aluminium/plastic camera housing would be rapidly damaged by heat and corrosive agents, especially in Industrial indoor installations.

The enclosure is made in AISI316L stainless steel.

The 129AC Series perfectly fits the gap between very hot installations which require a liquid cooled camera housing and standard installations which don't need any cooling system.

The internal part of the camera housing is cooled using a Vortex tube, while the front glass can be cooled via the air nozzle.

## MODELS

129AC <sup>1</sup>	Housing (Length=360 mm)
129ACIR70 <sup>2</sup>	Housing (Length=360 mm)

<sup>1</sup> Usable front window diameter: 70 mm; Borosilicate window, thickness 5 mm.  
<sup>2</sup> Usable front window diameter: 70 mm; Germanium window, thickness 3 mm AR/DLC coating.

## GENERAL & MECHANICAL

**Construction:** AISI316L Stainless Steel  
**Finish:** Electro-polished  
**Dimensions:** See drawings next page

Weight [kg]	Unit	Package
Model		
129AC	6	7

**Cable Entry:**  
2 M20x1,5 nickel plated brass cable glands (included).  
Standard cable diameter 6-10mm. Different cable entries are available to meet every installation requirement.

## TECHNICAL SPECIFICATIONS

### CERTIFICATIONS

CE Compliant

### RECOMMENDED MOUNTING ACCESSORIES

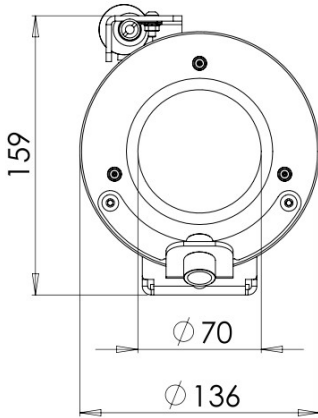
SSBK129AC	AISI316L Stainless Steel wall mounting bracket with swivel joint
SSPM129AC	AISI316L Stainless Steel Pole Mount adapter
SSCM129AC	AISI316L Stainless Steel Corner Mount adapter

### RECOMMENDED SPARE PARTS AND ACCESSORIES

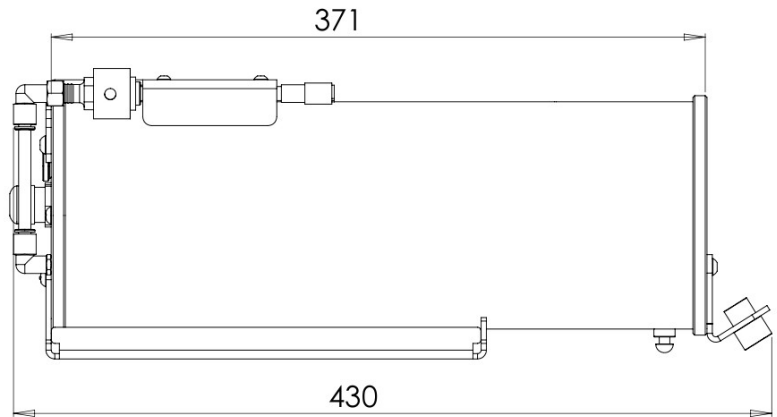
ABFL-01	Air filtering battery 20 – 5 – 0.1 micron to be used with air nozzle
MK129AC	Maintenance Kit with O-ring seals, screws seals, screws, hex keys, desiccant bags

# Dimensions

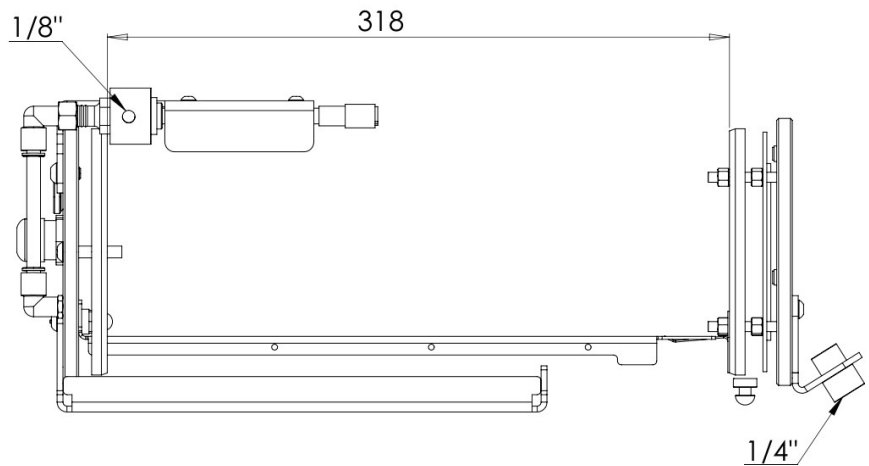
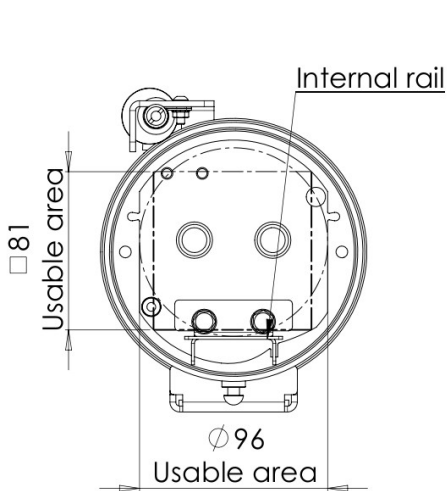
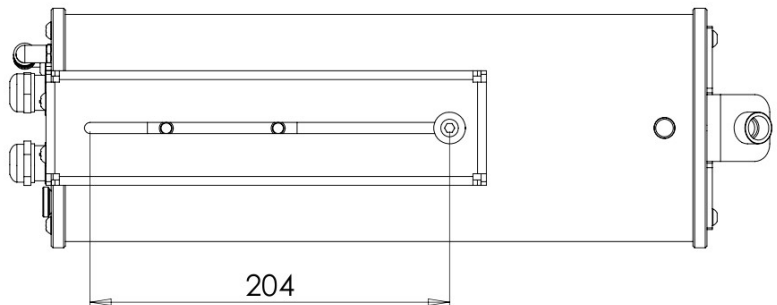
**FRONTAL VIEW**



**SIDE VIEW**



**BOTTOM VIEW**



Dimensions in millimeters - Tolerances according QMS - Design and product specifications subject to change without notice