

129RL series

Liquid cooled housings in SST 316L, for standard and thermal cameras



Technical specifications :

129RL series : Liquid cooled housings for cameras	
Material	Inox AISI 316L - Electro-polished
Certifications	IP66/67 (EN60529) EMC : EN61000-6-3:2007; EN 50130-4-1995 + A1:1998 + A2:2003 LVD : EN 60950-1:2006+A11:2009 RoHS : 2011/65/EU WEEE : 2012/19/EU
Internal space	129RL: 88x87x305mm (diam 105mm)
Models	129RL : standard cameras (analog, IP, HD) 129RLIR : Thermal camera, germanium window (max 80°C) 129RLZS : Thermal camera, Zinc-Selenide window (max 300°C, 400°C peaks accepted)
Accessories	2 threads for cables-glands M20x1.5 on the back. FILTRE : Air filtering set for air barrier 50-5-0.1µ WALL : Wall bracket POLE : Pole adapter (needs WALL) SEAL : Maintenance set (Vitons seals, screws, silica GEL)
Max temperature	Standard (borosilicate) :400°C Germanium AR/DLC : 80°C ZS AR/AR : 300°C
Recommandations	Liquid temperature 20°C Max pressure : 4 bars

Discover our new housings especially designed for extreme temperature areas where you can not use standard cameras without cooling.

A hundred percent manufactured in Stainless Steel 316L, these housings offer the possibility to be installed in aggressive environments.

Depending of the housing model, you can install an analog camera, HD, IP, optical fiber or thermal imaging cameras.

- Highly corrosion resistant – housing AISI316L
- For coaxial cameras, IP and thermal
- Waterproof IP66/67
- Work up to 400°C
- Air barrier for the front window

Internal temperature (indication only):

Ext temperature	INTERNAL
200	25
300	35
400	45



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129RL Standard :

