AISI316L STAINLESS STEEL CONSTRUCTION
SPECIFICALLY DESIGNED FOR TUNNEL INSTALLATIONS
ELONGATED FRONT TUBE PROTECTION
DIRT RESISTANT WINDOW
INTEGRAL WALL MOUNTING BRACKET
EASY INSTALLATION AND MAINTENANCE
WEATHERPROOF STANDARD IP66/IP67



118 CAMERA HOUSING FOR TUNNEL APPLICATIONS

TECHNICAL SPECIFICATIONS

GENERAL & MECHANICAL

 Dimensions
 See drawings next page

 Operating Temperature
 -20° +60°C (-4° +140° F)

 Construction
 AISI316L Stainless Steel

 Finish
 Electro-polished

 Mounting
 See drawings next page

Cable entries 2 M20x1,5 nickel plated brass cable glands (included)

Standard cable diameter 5-10mm

Weight 5.5 kg

ELECTRICAL

Thermostatically controlled heater T[°C] ON = 12 ± 4 °C, T[°C] OFF = 20 ± 3 °C

Available voltages 24VUC(24V~/VDC), 230V~ (+/-10%)

Power consumption 8W

CERTIFICATIONS

Ingress Protection(EN 60529) IP66/IP67
EMC FN 61000-

EN 61000-6-3:2007;

EN 50130-4:1995 + A1:1998 + A2:2003 **LVD** EN 60950-1:2006 + A11:2009

RoHS 2011/65/EU **WEEE** 2012/19/EU

MODELS

| 118 | Housing |
|-----------|---|
| 118H/24 | Housing + heater. Supply voltage: 24VUC |
| 118H/230 | Housing + heater. Supply voltage: 230V~ |
| 118SH/24 | Housing + sunshield + heater. Supply voltage: 24VUC |
| 118SH/230 | Housing + sunshield + heater. Supply voltage: 230V~ |

All the above models include a wall mounting bracket with swivel joint and have a dirt resistant window.

Note: Upon request 118 series housing in available in PoE version (upon approval of camera and lens in use)

MOUNTING ACCESSORIES

SSPM118 Pole mount adapter for 118 Series. Diam. 80mm -115mm

ACCESSORIES AND SPARE PARTS

| MK118 | Maintenance kit with O-Ring seals, cable gland, screws, desiccant bags |
|-------|--|
| SK118 | Sunshield kit |



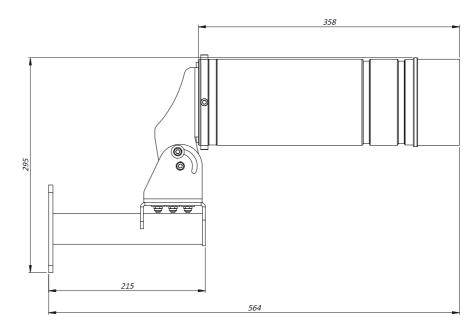
STAINLESS STEEL CAMERA HOUSINGS

118 SERIES

DIMENSIONS

FRONT VIEW

SIDE VIEW



MAX INTERNAL DIMENSIONS [mm]:

84x65x210

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Dimensions in millimetres – Tolerances according QMS – Design and products specifications subject to change without notice – rev. 20181203