

## 118 SERIES

STAINLESS STEEL TUNNEL CAMERA HOUSING

SAFE AREA

- SPECIFICALLY DESIGNED FOR TUNNEL INSTALLATIONS
- AISI316L STAINLESS STEEL CONSTRUCTION
- ELONGATED FRONT TUBE PROTECTION
- DIRT RESISTANT WINDOW WITH SPECIAL COATING
- 3-AXIS WALL/CEILING MOUNTING BRACKET
- WEATHERPROOF STANDARD IP66/IP67
- FOR USE IN HIGHLY CORROSIVE ENVIRONMENTS



### TECHNICAL SPECIFICATIONS

#### GENERAL & MECHANICAL

<b>Dimensions</b>	See dimensions drawings
<b>Operating Temperature</b>	-60° +60°C, +75°C peak (-76°F +140°F, +167°F peak)
<b>Construction</b>	AISI316L Stainless Steel
<b>Finish</b>	Electro-polished
<b>Mounting</b>	See drawings next page
<b>Cable entries</b>	2 M20x1,5 nickel plated brass cable glands (included) Standard cable diameter 5-10mm
<b>Window</b>	Dirt resistant glass with coating on both sides
<b>Weight</b>	Unit: 5 Kg

#### ELECTRICAL

<b>Temperature Climatization</b>	T[°C] ON = 12 ± 4°C, T[°C] OFF = 20 ± 3°C
<b>Available voltages</b>	24 VAC/VDC, 230 VAC (+/-10%)
<b>Power consumption</b>	8W MAX

#### CERTIFICATIONS

<b>Ingress Protection</b>	IP66/IP67
<b>EMC</b>	EN 50130-4; EN/IEC 61000-6-2; EN/IEC 61000-6-4
<b>LVD</b>	EN 60950-1; EN 60950-22
<b>RoHS</b>	2011/65/EU + 2015/863/EU (RoHS 3)
<b>WEEE</b>	2012/19/EU

#### MODELS

<b>118PTR</b>	Fixed camera housing, with dirt resistant window and 3-axis wall mount
<b>118PTRH/24</b>	Fixed camera housing, with dirt resistant window and 3-axis wall mount and heater, 24VAC
<b>118PTRH/230</b>	Fixed camera housing, with dirt resistant window and 3-axis wall mount and heater, 230VAC

#### ACCESSORIES

<b>SSPM-S</b>	Pole mount adapter
<b>SK118</b>	Sunshield kit for 118 series camera housings (for installation outside tunnels)

## STAINLESS STEEL TUNNEL CAMERA HOUSING

### DIMENSIONS

