AISI316L STAINLESS STEEL CONSTRUCTION
FOR USE IN HIGHLY CORROSIVE ENVIRONMENTS
EASY INSTALLATION AND MAINTENANCE
IDEAL FOR COMPACT SIZE CAMERAS
WEATHERPROOF STANDARD IP66/IP67
SUITEABLE FOR ANALOG AND IP CAMERAS
DAY/NIGHT AND IR THERMAL VERSIONS AVAILABLE
 REFINED AND MODERN DESIGN

TECHNICAL SPECIFICATIONS

GENERAL & MECHANICAL

Dimensions
Operating Temperature
-20°-60°C (4°+140°F)
Construction
AISI316L Stainless Steel
Finish
Electro-polished
Mounting
See drawings next page
Cable entries
1M20x1.5 nickel plated brass cable glands (included)
Standard cable diameter 5-10mm

Weight
6kg

ELECTRICAL

Thermostatically controlled heater
\[ T(°C) \text{ ON} = 12 ± 4°C, \text{T(°C)} \text{ OFF} = 20 ± 3°C \]
Available voltages
24VUC (24V~VDC), 230V~(+/10%)
Power consumption
8W

CERTIFICATIONS

Ingress Protection (EN 60529)
EMC
EN 61000-6-3:2007;
LVD
EN 60950-1:2006 + A11:2009
RoHS
2011/65/EU
WEEE
2012/19/EU

MODELS

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Supply voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>101W/L/240</td>
<td>Housing + sunshield + heater</td>
<td>24VUC</td>
</tr>
<tr>
<td>101W/L/230</td>
<td>Housing + sunshield + heater</td>
<td>260V–300V–</td>
</tr>
<tr>
<td>101WIR50/L/240</td>
<td>Housing + sunshield + heater</td>
<td>34VUC</td>
</tr>
<tr>
<td>101WIR50/L/230</td>
<td>Housing + sunshield + heater</td>
<td>350V–370V–</td>
</tr>
<tr>
<td>101WIR70/L/240</td>
<td>Housing + sunshield + heater</td>
<td>24VUC</td>
</tr>
<tr>
<td>101WIR70/L/230</td>
<td>Housing + sunshield + heater</td>
<td>300V–330V–</td>
</tr>
</tbody>
</table>

1. Usable front window diameter: 73mm, thickness 5mm Tempered glass
2. Usable front window diameter: 93mm, thickness 2mm Germanium, AR/DLC coating
3. Usable front window diameter: 73mm, thickness 3mm Germanium, AR/DLC coating

All the above models include a wall mounting bracket.

MOUNTING ACCESSORIES

SSPM101
Pole mount adapter for 101 Series

ACCESSORIES AND SPARE PARTS

MK101
Maintenance kit with O-ring seals, cable gland, screws, desiccant bags
DIMENSIONS

FOR "A" VALUES CHECK "MODELS" SECTION

MAX INTERNAL USABLE AREA

<table>
<thead>
<tr>
<th>Model</th>
<th>Max internal dimensions [mm]</th>
<th>Max usable internal diameter [mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>101W-L</td>
<td>71x57x176</td>
<td>74</td>
</tr>
<tr>
<td>101WIR50-L</td>
<td>71x57x176</td>
<td>74</td>
</tr>
<tr>
<td>101WIR70-L</td>
<td>71x57x176</td>
<td>74</td>
</tr>
</tbody>
</table>

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