

# TECNOVIDEO

CCTV SYSTEMS AND ACCESSORIES

## 101 SERIES

STAINLESS STEEL CAMERA STATION

SAFE AREA

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



101W-L CAMERA HOUSING WITH SUNSHIELD AND HEATER

## TECHNICAL SPECIFICATIONS

### GENERAL & MECHANICAL

<b>Dimensions</b>	See drawings next page
<b>Operating Temperature</b>	-20° +75°C (-4° +167° F)
<b>Construction</b>	AISI316L Stainless Steel
<b>Finish</b>	Electro-polished
<b>Mounting</b>	See drawings next page
<b>Cable entries</b>	1 M20x1,5 nickel plated brass cable glands (included) Standard cable diameter 5-10mm
<b>Weight</b>	6kg

### ELECTRICAL

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

### CERTIFICATIONS

<b>Ingress Protection(EN 60529)</b>	IP66/IP67
<b>EMC</b>	EN 61000-6-3:2007; EN 50130-4:1995 + A1:1998 + A2:2003
<b>LVD</b>	EN 60950-1:2006 + A11:2009
<b>RoHS</b>	2011/65/EU
<b>WEEE</b>	2012/19/EU

### MODELS

<b>101W-L/24<sup>1</sup></b>	Housing + sunshield + heater. Supply voltage: 24VUC
<b>101W-L/230<sup>1</sup></b>	Housing + sunshield + heater. Supply voltage: 230V~
<b>101WIR50-L/24<sup>2</sup></b>	Housing + sunshield + heater. Supply voltage: 24VUC
<b>101WIR50-L/230<sup>2</sup></b>	Housing + sunshield + heater. Supply voltage: 230V~
<b>101WIR70-L/24<sup>3</sup></b>	Housing + sunshield + heater. Supply voltage: 24VUC
<b>101WIR70-L/230<sup>3</sup></b>	Housing + sunshield + heater. Supply voltage: 230V~

<sup>1</sup>	Usable front window diameter: 73 mm, thickness: 5 mm. Tempered glass
<sup>2</sup>	Usable front window diameter: 50 mm. Thickness: 2 mm. Germanium, AR/DLC coating
<sup>3</sup>	Usable front window diameter: 70 mm. Thickness: 3 mm. Germanium, AR/DLC coating

All the above models include a wall mounting bracket.

### MOUNTING ACCESSORIES

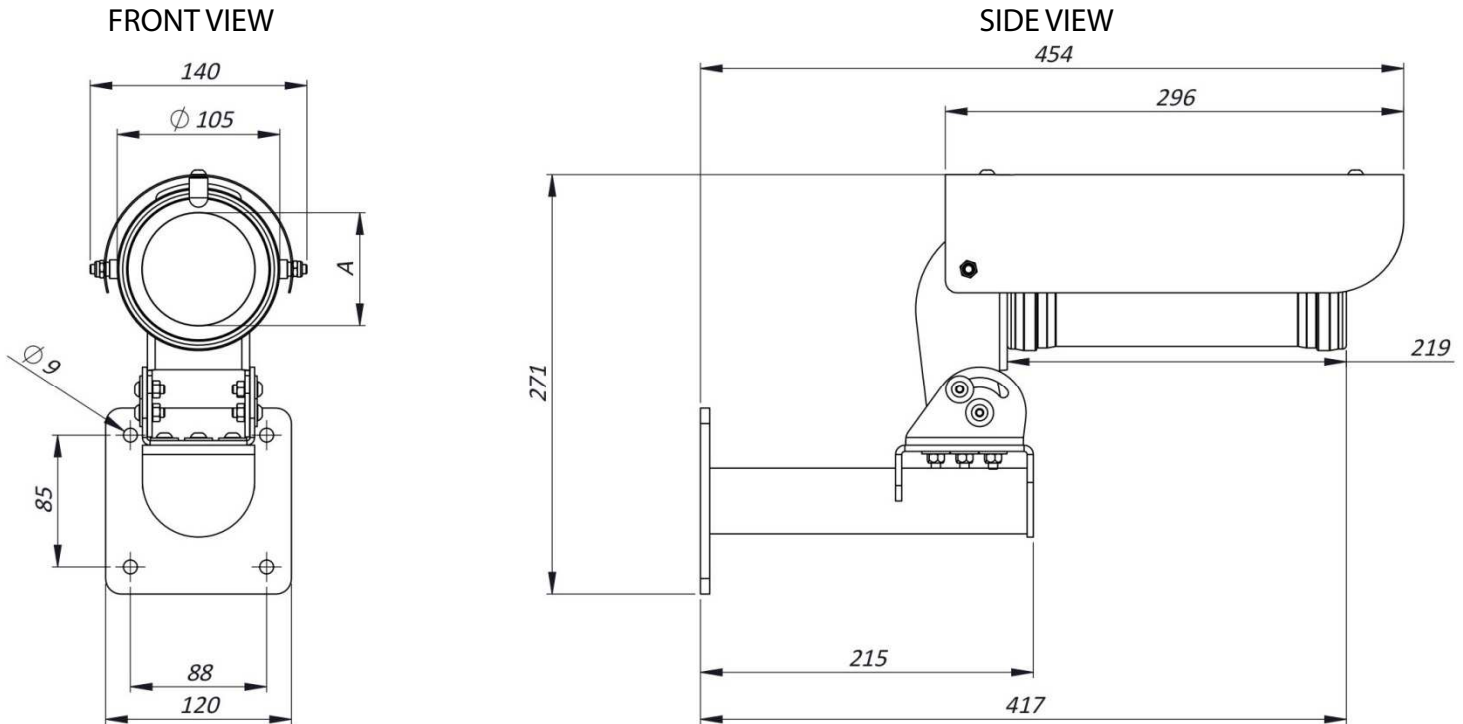
<b>SSPM101</b>	Pole mount adapter for 101 Series
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### ACCESSORIES AND SPARE PARTS

<b>MK101</b>	Maintenance kit with O-ring seals, cable gland, screws, desiccant bags
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## STAINLESS STEEL CAMERA STATION

### DIMENSIONS



FOR "A" VALUES CHECK "MODELS" SECTION

### MAX INTERNAL USABLE AREA

Model	Max internal dimensions [mm]	Max usable internal diameter [mm]
101W-L	71x57x176	74
101WIR50-L	71x57x176	74
101WIR70-L	71x57x176	74