

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

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	1 M20x1,5 nickel plated brass cable glands (included) Standard cable diameter 5-10mm
Weight	6kg

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	EN 61000-6-3:2007; EN 50130-4:1995 + A1:1998 + A2:2003 EN 60950-1:2006 + A11:2009
LVD	2011/65/EU
RoHS	2012/19/EU
WEEE	

MODELS

101W-L/24¹	Housing + sunshield + heater. Supply voltage: 24VUC
101W-L/230¹	Housing + sunshield + heater. Supply voltage: 230V~
101WIR50-L/24²	Housing + sunshield + heater. Supply voltage: 24VUC
101WIR50-L/230²	Housing + sunshield + heater. Supply voltage: 230V~
101WIR70-L/24³	Housing + sunshield + heater. Supply voltage: 24VUC
101WIR70-L/230³	Housing + sunshield + heater. Supply voltage: 230V~

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

All the above models include a wall mounting bracket.

MOUNTING ACCESSORIES

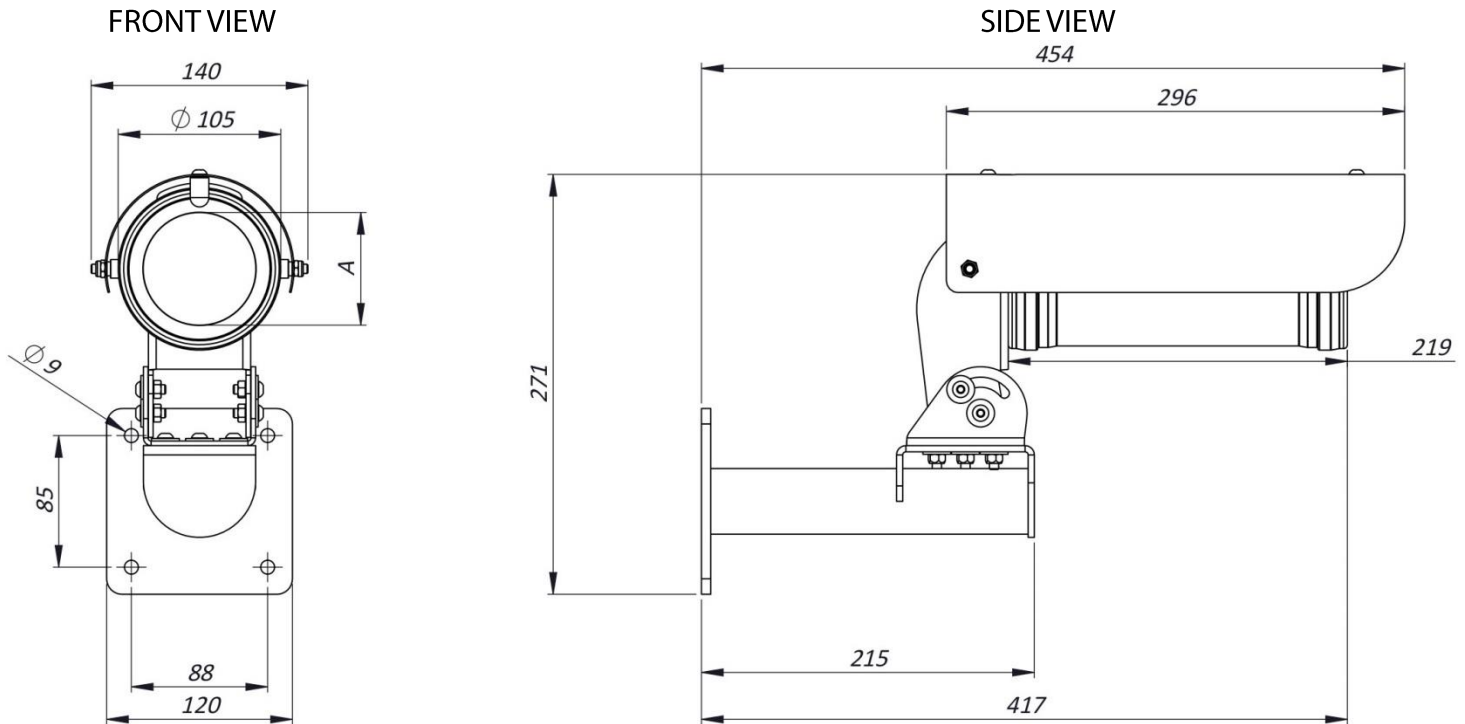
SSPM101	Pole mount adapter for 101 Series
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ACCESSORIES AND SPARE PARTS

MK101	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