

# HSG05

Outdoor fixed housing, 90-260VAC

## DESCRIPTION

HSG05 all-weather outdoor housing offers robust and easy, secure installation. It is operated by 90-260V AC line voltage and has direct power to the installed box camera. The IK10-, IP66- rated casing protects against water and dust in all weather conditions. With an anti-drop design, it enables easy and secure installation without spare screws. The housing operates in a wide temperature range, and to prevent ice or condensation from forming on the optical window, the housing comes with a built-in heater and blower.

## FEATURES

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IP66 water ingress protection

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IK10 impact cast aluminum housing

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-20 °C to +65 °C operating temperature

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Easy and secure installation

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Sun shield included

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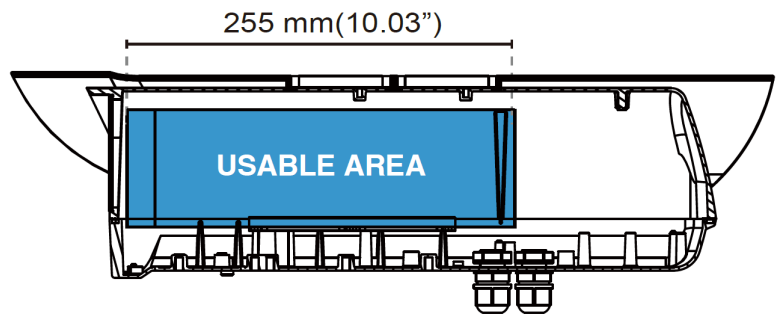
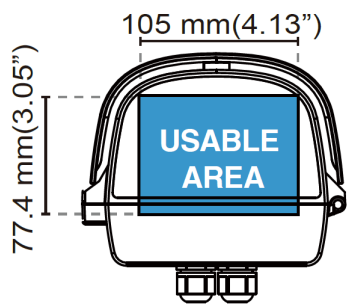
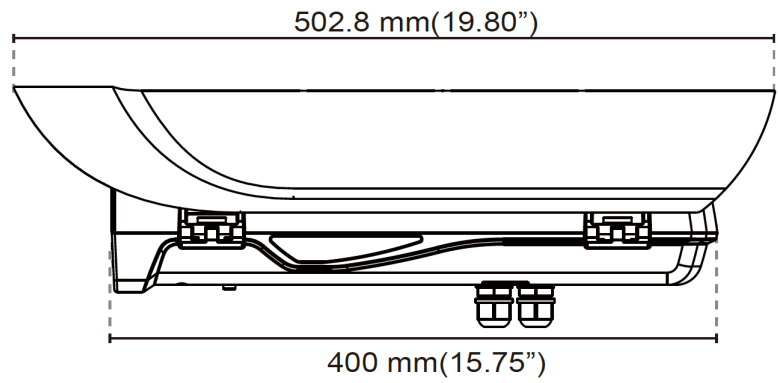
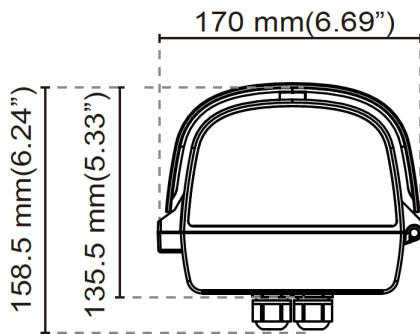


#### HSG05 Housing

IP Rating	IP66
IK Rating	IK10, without glass
Corrosion Class	C2 (ISO 12944)
Temperature control	heater/blower
Power	90-260 Vac
Output power budget	30 W
Power consumption	Window Heater: 10W
	Blower: 2W
	Camera: 6..15W
Relative Humidity	5% to 95%, no condensation
Operating temperature	-20°C to 65°C (-4°F ~ 149°F)
Window Heater ON/OFF	20°C (68°F) ON, 30°C (86°F) OFF
Cold Start Heater ON/OFF	0°C (32°F) ON, 5°C (41°F) OFF
Blower ON/OFF	35°C (95°F) ON, 25°C (77°F) OFF
Material	Aluminum
Dimensions	158 x 170 x 502 mm (6.2 x 6.69 x 19.7 in)
Weight	2.2 kg (4.85 lbs)

#### Ordering information

HSG05	Outdoor fixed housing, 90-260VAC
HSG04-Wall	Wall mount bracket, 360° pan, -66.5°~ 0° tilt angle, 10KG Max Load
HSG04-Pole	Pole mount bracket, 25kg Max Load



## RELATED



**TKH Security HSG04-Wall**  
Wall mount for HSG04, HSG05



**TKH Security HSG04-Pole**  
Pole mount for HSG04-Wall



**TKH Security HSG04**  
Outdoor Wiper housing for a fixed box camera