# **HGV** EXTRA LARGE-SIZED HOUSING

## **MAIN FEATURES**

Extra-large dimensions to fit the largest motorized zoom lenses

Base constructed from aluminium and top part of the body in robust ABS material

IP66/IP67

Removable top body with safety cord

Equipped as standard with camera power supply, reinforced triple heater with two continuous duty fans, wiper

Washer pump as option

# DESCRIPTION

The HGV housing is ideal for outdoor monitoring of great distances for applications in public safety, harbors, coastlines, airports, environmental monitoring and border surveillance.

Robust aluminium housing designed to simplify the installation and service and guarantee total protection against all environmental conditions.

The big dimensions of this camera housing make it suitable to contain the largest zoom lenses of the market.

For easy access during the installation and the adjustment of the camera, it is possible to remove the upper part of the housing body, which is held by a robust safety cord.



HGV



HGV - TESTED OPTICS							
	Model Number	Zoom					
FUJINON	C22x17B-S41	22x					
FUJINON	D60x12.5	60x					
COMPUTAR	H30Z1015 series	30x					
TOKINA	TM55Z1038 series	55x					
ERNITEC	Q10Z25SPNA	25x					
ERNITEC	Q30Z25SPNA	25x					
PENTAX	H15Z/TS15Z	15x					
PENTAX	H18Z	18x					
PENTAX	H20Z/TS20Z	20x					
PENTAX	H55Z	55x					



#### HGV

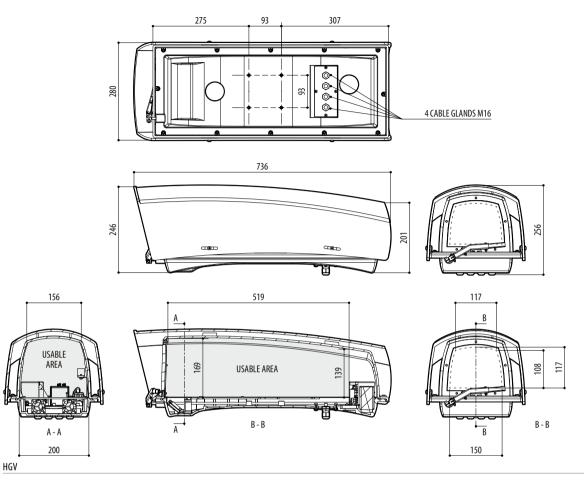
TECHNICAL DATA	ACCESSORIES					
GENERAL	WAS0V5L5M00	Water tank 5I, pump with delivery up to 5m (16ft), IN 230 24Vac-120Vac				
Base in aluminium, epoxypolyester powder painting, RAL9002 colour	WAS0V23L5M00	Water tank 23I, pump with delivery up to 5m (16ft), IN 230Vac- 24Vac-120Vac				
Jpper body and sunshield in ABS						
stainless steel external screws	WAS0V23L11M00	Water tank 23I, pump with delivery up to 11m (36ft), IN 230 24Vac-120Vac				
MECHANICAL	WAS1V23L30M00	Water tank 231, pump with delivery up to 30m (98ft) with water floating, IN 230Vac Water tank 231, pump with delivery up to 30m (98ft) with water				
Plate with 4xM16 cable glands (in addition a stainless steel plate is supplied for customized drilling)	WAS3V23L30M00					
Glass window: see drawing		floating, IN 120Vac				
Internal usable area: see drawing	WASPT0V5L5M00		Water tank 5I, pump with delivery up to 5m (16ft), IN 230Vac 24Vac-120Vac			
Unit weight: 9.2kg (20.3lb)	WASPT0V23L5M00	Water tank 24Vac-120V	23I, pump with delivery up to ac	5m (16ft), IN 230Vac-		
ELECTRICAL	WASPT0V23L11M00	Water tank	231, pump with delivery up to	) 11m (36ft), IN 230Vac-		
Integrated wiper		24Vac-120Vac				
<ul> <li>IN 230Vac, consumption 7W max</li> <li>IN 24Vac, consumption 7W max</li> </ul>	WASPT1V23L30M00	Water tank 23I, pump with delivery up to 30m (98ft) with water floating, IN 230Vac Water tank 23I, pump with delivery up to 30m (98ft) with water floating, IN 120Vac				
Heater (Ton 15°C±3°C (59°F ±5°F), Toff 22°C±3°C (77°F±5°F))	WASPT3V23L30M00					
• HOV Hi-PoE IPM + GEKO IRH + WBJA						
<ul> <li>IN 24Vac, fan assisted triple heater, consumption 80W</li> </ul>	DTWRX	Data receiver for remote control of the wiper and WASPT range				
Camera power supply		pumps				
<ul> <li>IN 100-240Vac, 50/60Hz - OUT 12Vdc, 1A (built-in for version 230Vac)</li> </ul>	<b>BRACKETS AND A</b>	BRACKETS AND ADAPTORS				
ENVIRONMENT	WBLA	Bracket and ball joint in solid anticorodal aluminium construction, RAL9002				
Indoor/Outdoor		INAL JUUZ				
Operating temperature with heating: -20°C / +60°C (-4°F / +140°F)	PACKAGE					
	Model Number	Weight	Dimensions (WxHxL)	Master carton		
CERTIFICATIONS	HGV52K1A100	-	_	_		

AVAILABLE MODELS										
Model Number	Sunshield	Power supply 230Vac, 50/60Hz	Power supply 24Vac, 50/60Hz	Power supply IN100-240Vac, 50/60Hz - OUT 12Vdc, 1A	Triple fan-assisted heating 24Vac	Triple fan- assisted heating 120/230Vac	Wiper kit 230Vac	Wiper kit 24Vac		
HGV52K1A100	1	1	-	1	-	1	1	-		
HGV52K2A200	1	-	1	-	1	-	-	1		

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## **TECHNICAL DRAWINGS**

#### Sizes in millimeters.





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