ERSO THE NEW LANDMARK FOR CAMERA HOUSINGS









- Indoor/outdoor
- Entirely made of technopolymer (polycarbonate)
- · Side opening, easy camera servicing
- Weatherproof standard IP66 (with cable glands)
- Good resistance to impacts
- Different mounting options: standard bracket or cable management bracket or P&T

Innovative and stylish housing, entirely built in is available for installation with IP cameras and for technopolymer, designed to simplify installation and servicing, VERSO ensures total protection against all environmental conditions. Due to its side opening, the accessibility to the camera, lens and all its

Entirely manufactured from the newest, most resistant technopolymer, VERSO guarantees high impact resistance, weather protection to external agents and UV rays.

connections is made far easier.

Its weatherproof features are ensured by EPDM-rubber gaskets and 2 PG9 + 1 PG11 cable glands with their specific gaskets.

VERSO offers the possibility of various mountings, wall mounting bracket, feed through bracket and Pan & Tilt head, including the ability to house most combinations of cameras and lenses.

A specific version with a very efficient cooling system

high environmental temperature. A wide range of accessories is available, including

sunshield, heater kit, blower kit and camera power supply, heater fan-assistant and alarm tamper switch. These accessories are supplied as a simple plug-in kit for easy installation.



VERSO + WBOV

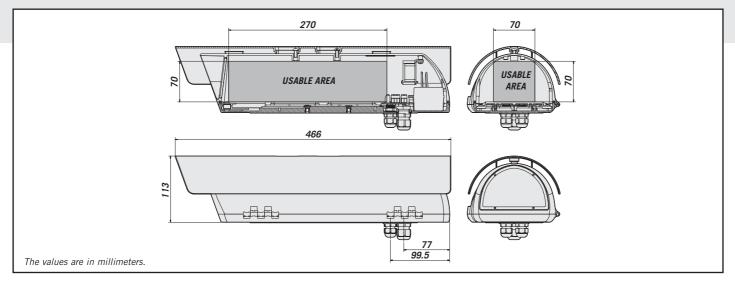
			MODELS			
	Sunshield	Heater 115/230VAC	Heater 12VDC/24VAC	Heater fan-assisted 24VAC	12VDC blower with double air exchange filter	24VAC blower with double air exchange filter
HPV42D0A000						
HPV42K0A000	•					
HPV42K1A000	•	•				
HPV42K2A000	٠		•			
HPV42K2A015	•			•		
HPV42K0A016	•					•
HPV42K2A016	•		•			•
HPV42K0A017	•				•	
HPV42K2A017	٠		•		•	

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THE NEW LANDMARK FOR CAMERA HOUSINGS





TECHNICAL DATA

GENERAL

- Entirely made of technopolymer (polycarbonate)
- RAL9002 Colour
- Supplied with: instruction manual, accessories for camera/lens installation

MECHANICAL

- 3 removable cable glands: 2xPG9 and 1xPG11
- Internal usable dimensions (WxH): 70x70 mm (2.7x2.7 in)
- Usable Length with accessories: 270 mm (10.6 in)
- Polycarbonate window (WxH): 105x64 mm (4.1x2.5 in)

ELECTRICAL

15°C+/-3°C (59°F) Toff 22°C +/-3°C	; (71°F):				
IN 12VDC/24VAC, consumption 20W					
IN 115/230VAC, consumption 40W					
thermostat and double air filter, Ton	35°C+/-3° (95°F) Toff 22°C				
F):					
1017 IN 12VDC, consumption 4	W (max)				
1017 IN 12VDC, consumption 4	W (max) + heater 20W				
1016 IN 24VAC, consumption 4	W (max)				
1016 IN 24VAC, consumption 4	W (max) + heater 20W				
thermostat and air filter, Ton 35°C+	/-3° (95°F) Toff 22°C +/-3°C				
Blower kit IN 100-240VAC with th					
43/67Hz - OUT 12VDC, consumpt					
er supply:					
B Power supply wide range IN 100-2	240VAC, 50/60Hz -				
Power supply IN 230VAC, 50Hz -	OUT 24VAC, 400mA max				
RIES					
Sunshield					
Heater IN 115/230VAC	r IN 115/230VAC				
H2 Heater IN 12VDC/24VAC					
B Power supply wide range IN 100-2 OUT 12VDC, 1A max	240VAC, 50/60Hz -				
Power supply IN 230VAC, 50Hz -	OUT 24VAC, 400mA max				
Blower kit IN 100-240VAC, consu	mption 4 W (max)				
Alarm tamper-switch on board and	tamper proof screws and key				
Alanni tamper-switch on board and	tamper-proof screws and key				
<i>Unit Weight (kg / lb):</i> IPV42K1: 1,5 / 3.3	<i>Package Weight (kg / lb):</i> HPV42K1: 1,75 / 3.85				
	IN 12VDC/24VAC, consumption 20 IN 115/230VAC, consumption 400 thermostat and double air filter, Tor i. A017 IN 12VDC, consumption 4 A016 IN 24VAC, consumption 4 Blower supply wide range IN 100-24 OUT 12VDC, 1A max Power supply wide range IN 100-24 OUT 12VDC, 1A max Power supply wide range IN 100-24 OUT 12VDC, 1A max Power supply IN 230VAC, 50Hz - Blower kit IN 100-240VAC, consu				

OHPVV1	Heater fan assistant, continuos duty, IN 12VDC
OHPVV2	Heater fan assistant, continuos duty, IN 24VAC
OHPVV3	Heater fan assistant, continuos duty, IN 230VAC,
	with wide range power supply IN 100-240VAC, 50/60Hz -
	OUT 12VDC, 1A

RELATED PRODUCTS

Brackets:				
WBJ	Wall mount with joint for VERSO with cable glands			
WFWC	Column mount with joint for VERSO with cable glands			
WCM3	Ceiling mount with joint for VERSO with cable glands			
WCM5	Ceiling mount with joint for VERSO with cable glands (J shape)			
WBOV	Wall feed-through bracket			
WBOV3	WBOV mount, counterplate and junction-box with cable management			
WCM4	Ceiling feed-through bracket (J shape)			
P&T:				
PTH300 series P&T, 50/60Hz for VERSO with cable glands				
PTH900	PTH900 series P&T. 50/60Hz for VERSO with cable glands			

ENVIRONMENT

- Indoor-Outdoor
- Operating temperature:
- VERSO with heater: -20°C up to + 50°C (-4°+122°F)
- Very good resistance to the following chemical agents: basics, alcohols, gasses, hydrocarbons
- Good resistance: organic and inorganic acids, oils
- Low resistance: solvents

COMPLIANCE TO

- CE according to EN 61000-6-3, EN 60950, EN 50130-4
- IP66 (with cable glands)
- \bullet IP44 (016 and 017 models, max. inclination on the longitudinal axis +/- $45^{\circ})$
- V1 fire-self extinguish according to UL94
- Impact resistance IK10 according to EN 50102 standard

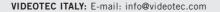
SPARE PARTS LIST

OHPV42CS04 Complete upper body

OBKFIL Replacement filters kit (for 016 and 017 models)

Package Dimensions (cm / in): HPV42K1: 16,5x15,5x49 / 6.5x6.1x19.3 Master Carton (units): HPV42K1: 10

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