VERSO COMPACT

SIDE OPENING POLYCARBONATE COMPACT HOUSING

MAIN FEATURES

IP66/IP67 (with cable glands or optional sealing rings)

Vandalproof protection (IK10)

Pre-arranged for internal cable management bracket

Available accessories: heater, camera power supply, fan assisted heater

DESCRIPTION

Sturdy tamper-proof housing designed to simplify the installation and service and quarantee total protection against all environmental conditions.

Entirely constructed from technopolymer, it guarantees high impact resistance, high weather protection from external agents and UV rays.

Very easy to install thanks to the side opening system that allows the full access to the camera, lenses and all internal connections.

A wide range of accessories for mounting the equipment is available thereby satisfying all installation needs.

The housing proposes various mounting options, wall or ceiling brackets, feedthrough and non-feedthrough, or Pan & Tilt head.





VERSO COMPACT + CAMERA



VERSO COMPACT + WBJA



 ${\sf VERSO\,COMPACT+WBOVA2}$

AVAILABLE MODELS						
Model Number	Sunshield	Heater 120/230Vac	Heater 12Vdc/24Vac	Heater 24Vac fan assisted	Max consumption	
HPV36D0A000B	-	_	_	_	_	
HPV36K0A000B	1	_	_	_	_	
HPV36K1A000B	1	1	_	_	40W	
HPV36K2A000B	1	_	1	_	20W	
HPV36K2A015B	1	-	-	1	24W	

VERSO COMPACT 2014/10/10

TECHNICAL DATA
GENERAL
Entirely made of technopolymer (polycarbonate)
Sunshield in ABS
RAL9002 Colour
Stainless steel external screws
MECHANICAL
Cable glands: 2xM16
Polycarbonate window (WxH): 98x55mm (3.9x2.2in)
Internal usable area (WxH): 63x63mm (2.5x2.5in)
Internal usable length (with or without accessories): 210mm (8.3in)
Unit weight: 1.1kg (2.2lb)
ELECTRICAL

Power supply/Current consumption (empty version):

- From 12Vdc to 24Vdc, 1A max
- From 12Vac to 24Vac, 1A max, 50/60Hz
- From 120Vac to 230Vac, 400mA max, 50/60Hz

Power supply/Current consumption (version with heater, Ton 15°C±3°C (59°F ±5°F), Toff 22°C±3°C (77°F±5°F)):

- From 12Vdc to 24Vdc, 5A max
- From 12Vac to 24Vac, 5A max, 50/60Hz
- From 120Vac to 230Vac, 700mA max, 50/60Hz

Power supply/Current consumption (version with heater fan assistant, continuous duty):

- 12Vdc, 400mA max
- 24Vac, 200mA max, 50/60Hz
- From 100Vac to 240Vac, 40mA max, 50/60Hz (with wide-range power supply)

Camera power supply:

• V_{IN} from 100Vac to 240Vac, 50/60Hz V_{out} 12Vdc, 1A

• V_{IN} 230Vac, 50/60Hz V_{OUT} 24Vac, 400mA, 50/60Hz

ENVIRONMENT

Indoor/Outdoor

Operating temperature (with heater): From -20°C (-4°F) to +60°C (140°F)

Chemical agents resistance

- High resistance: basics, alcohols, gas, hydrocarbon
- Good resistance: Organic acids, inorganic acids, oils
- Low resistance: Solvents

CERTIFICATIONS

CE: EN61000-6-3, EN50130-4, EN60950-1, EN60950-22

EN60529 IP66/IP67 (with cable glands)

EN60529 IP66/IP67 (with special gaskets and bracket with internal cable channel)

Fire-self extinguish: UL94 V1 Impact resistance: EN62262 IK10 cULus Listed, TYPE 4X

ACCESSORIES	
OHEH26	Heater 120Vac/230Vac for HOV, HTV, VERSO, VERSO COMPACT housings
OHEH27	Heating 12Vdc/24Vac for HOV, HTV, HTC, VERSO and VERSO COMPACT housings $$
OHPVV1	Heater fan assistant, continuous duty, IN 12Vdc, for VERSO and VERSO COMPACT housings
OHPVV2	Heater fan assistant, continuous duty, IN 24Vac, for VERSO and VERSO COMPACT housings
OHPVV3	Heater fan assistant, continuous duty, IN 100-240Vac, for VERSO and VERSO COMPACT housings $$
OHEPS19B	Wide range camera power supply IN 100-240Vac - OUT 12Vdc, 15W, for VERSO, VERSO POLAR, VERSO COMPACT, HEG, HTG housings
OHEPS20	Camera power supply IN 230Vac - OUT 24Vac, 10VA, for VERSO, VERSO POLAR, VERSO COMPACT, HEG, HTG housings
OWBIP2	Sealing rings kit (3xM16) IP66/IP67 for WBOVA2 and WCM4A2 brackets for PUNTO, HOV, HTV, HTC, VERSO, VERSO POLAR, VERSO COMPACT, HEB, HEK housings
OHEGBB	Weatherproof junction box
OSUPPIR	Bracket for mounting 1 GEKO IRH illuminator under the housing

RELATED PRODUCTS

PTH300 Horizontal/vertical Pan & Tilt

BRACKETS AND ADAPTORS			
WBJA	Ceiling bracket with ball joint		
WBMA	Wall bracket with ball joint		
WBOVA2	Wall bracket with internal cable channel		
WB0V3A2	Wall bracket with internal cable channel, counterplate and support box, not compatible with OHEBVF1, OHEBVF2 and OHEBVF3		
WCM3A	Ceiling bracket with ball joint		
WCM5A	Ceiling bracket with ball joint		
WCM4A2	Ceiling bracket with internal cable channel		
WFWCA	Column bracket with joint		

SPARE PARTS	
OHPVS36A000	Sunshield
DOTHPV02	Cable glands, screws and spacers for camera and l

Model Number	Weight	Dimensions (WxHxL)	Master carton
HPV36K1A000B	1.4kg (3lb)	15.2X14X53cm (6x5.5x21in)	10

Cable glands, screws and spacers for camera and lens

2014/10/10 VERSO COMPACT

TECHNICAL DRAWINGS

Sizes in millimeters.



