



VPT-651/HZ

Article-No.: 75312

Pan/Tilt Head with heater, 360°, 100°/sec. max., RS-485, 230VAC, RAL7032

Main features

Load capacity up to 12kg
Rotation Range: 360° (Continuous Rotation)
64 Presets, Autopan Function
Integral, Prewired Camera Housing
Protection Rating: IP66

Speed: 100°/sec. max.
Backlash: <0,2°
RS-485 Serial Interface (Multiple Protocol)
Supply Voltage: 230VAC 50Hz
Housing Finish: RAL7032




Specifications

Series	eneo VPT
Load capacity	12 kg
Speed range at manual control	0 ~ 100° horizontal, 0 ~ 50° vertical. 0 to 100°/sec.: 0.22sec.
Preset speed	0 ~ 100° horizontal, 0 ~ 50° vertical. 180° positioning needs 2.5sec. (at max. speed)
Rotation range	continuous: 360°
Tilt range	+/-90°
Backlash	<0.2°
Autopan	yes
Pattern	no
Positioned freely	yes
Number of presets	64
Serial interfaces	RS-422, RS-485
Protocols	Videor, Fastrax IIE, Pelco D&P, Siemens (TTY), Philips, with selectable Baud rate. Other protocols: upon request
Connectors	5m of system cable: 230V, Video (Coax), Control (CAT5)
Supply voltage for lenses	4 ~ 11.5VDC
Camera voltage supply	12VDC, 24VAC; 1.0A

Specifications (continued)

Supply voltage	230VAC
Power consumption	120W max. (incl. Camera and Heater)
Temperature range (Operation)	-20°C ~ +50°C
Temperature range with built-in heater	-40°C ~ +50°C
Weatherproof housing:	Housing made of aluminium with screen heater (VHM series). Pre-wired for camera/lens installation
Heater	yes
Mounting of illuminator possible	no
Mounting	Upright or upside down
Hidden cable management	yes
Clear Shield	yes
Window heater	yes
Window heater	24V / 6watts
Sunshield	yes
Protection rating	IP66
Housing material	Aluminium, Plastic
Housing	Aluminium frame with plastic covers
Colour (housing)	Eloxal C0
Colour	C0 anodized / RAL7032
Dimensions (HxWxD)	See drawing
Parts supplied	Screw set, PC Setup and Control Software on CD ROM
Special features	No potentiometer for positioning feedback. Configuration made by PC Control Software (included). Absolute positioning

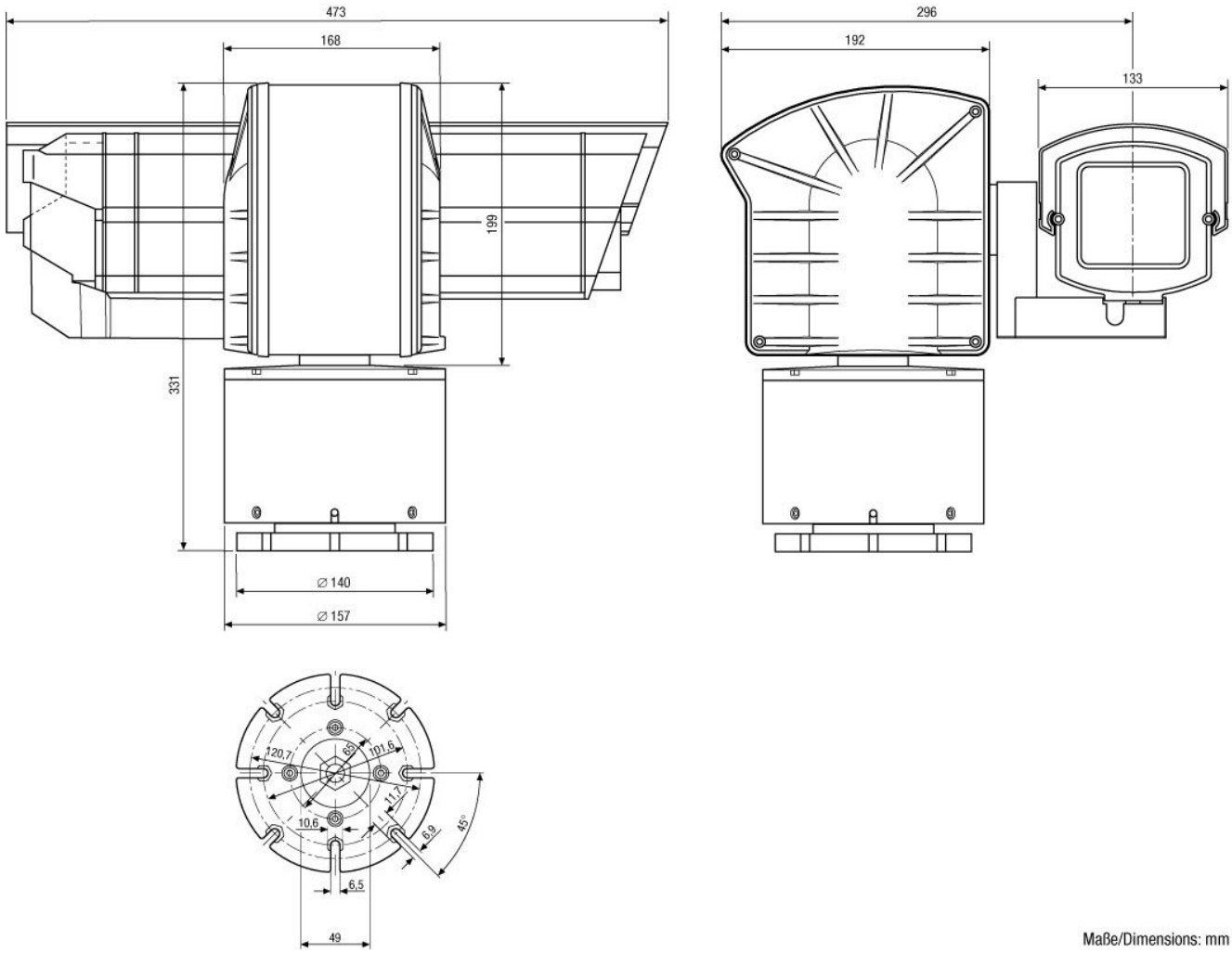
Optional Accessories

Image	Artikel-Nr. / Typ	Description
	WD-32	Wall Bracket for Pan/Tilt Heads VPT-40/501/601/651 Series, RAL7032
	MK-22	Pole Column Spacer for Pan/Tilt Heads 360°, 200mm Height, RAL7032
	EDC-CR1	Converter RS-232/RS-485, Repeater RS-485

Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	LINE DRIVER	Gender Adapter RS232C/RS485 + DB9/DB25
	EDC-KBD1	System Keyboard with 3-axis Joystick, 12VDC
	EDC-KBDM-3	System Keyboard w. Joystick, 5" Monitor 12VDC, Fastrax Protocol
	KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC
	KBD-CSK-100	System Keyboard with 3-Axis Joystick, 12VDC

Technical Drawing



Maße/Dimensions: mm

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