

# VPT-40/24V-POT

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VPT-40/24V-POT  
Pan/Tilt Head with Potentiometer 24VAC RAL7032,

Art-Nr. 73207



## Main Features

20kg Load Capacity  
Supply Voltage: 24VAC  
50/60Hz Operation  
Backlash: <0,2°  
High Torques

Potentiometers on Both Axes  
Rugged Housing  
No Maintenance Required  
Protection Rating: IP66  
Options: Heater

## Specifications

Series	eneo VPT
Load capacity	20 kg, (load assembly in the horizontal and vertical center of gravity required)
Nominal voltage range	24VAC (+20% ~-10%)
Current consumption/motor (at 50 Hz)	285mA
Max. torque at nominal speed	16.5Nm horizontal / 33Nm vertical (Running torques at 50Hz)
Speed at nominal voltage	6°/sec. horizontal, 3°/sec. vertical (at 60 Hz: +20%)
Rotation range	359°, 359° horizontal, +/-90° vertical
Backlash	<0.2°
Limit switch control	Internally adjustable (Micro switchers)
Autopan	no
Pattern	no
Positioned freely	yes
Potentiometer on both axes	Yes

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(Continuation Specifications)

<b>Serial interfaces</b>	voltage
<b>Plug connections</b>	13pin socket
<b>Supply voltage</b>	24VAC
<b>Temperature range (Operation)</b>	-20°C ~+70°C
<b>Temperature range with built-in heater</b>	-40°C ~+70°C
<b>Heater</b>	optional
<b>Mounting of illuminator possible</b>	optional
<b>Mounting</b>	Upright or upside down
<b>Protection rating</b>	IP66
<b>Housing material</b>	Aluminium, Plastic
<b>Housing</b>	Aluminium frame with plastic covers
<b>Colour (housing)</b>	Eloxal C0
<b>Colour</b>	C0 anodized / RAL7032
<b>Dimensions (HxWxD)</b>	See drawing
<b>Weight</b>	6.5kg
<b>Parts supplied</b>	Screw set, 13-pin connector, Allen key (4mm)

## Optional accessories

<b>70457</b>	<b>AK-3</b>	Camera Connection box, 230VAC Input, 24VAC-3.2A, 12VDC-1A Outputs
<b>73139</b>	<b>MK-21</b>	Pole Column Spacer for Pan/Tilt Heads, 200mm Height, RAL7032
<b>73157</b>	<b>WD-32</b>	Wall Bracket for Pan/Tilt Heads VPT-40/501/601/651 Series, RAL7032
<b>73099</b>	<b>WD-2N1</b>	Wall Bracket for Pan/Tilt Heads VPT-40, RAL7032
<b>77489</b>	<b>VPT/IRB-4T</b>	T-Bracket for VPT-40, RAL7032
<b>77488</b>	<b>VPT/IRB-4L</b>	L-Bracket for VPT-40, RAL7032

