

**PAN AND TILTS : AC**

**P16 Series AC Pan & Tilt**

**DESCRIPTION**

A robust and high performance AC Pan & Tilt unit. Allows reliable and accurate control of medium loads up to 16kg. Includes pre-wired cables (2m long. Heavy duty presets are an option.

**PRODUCT IMAGE**

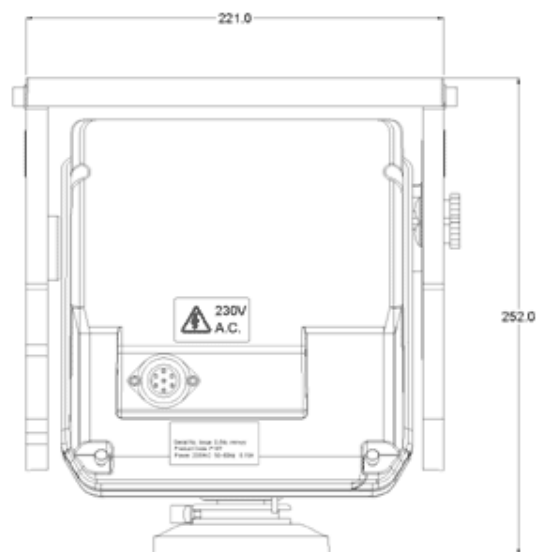
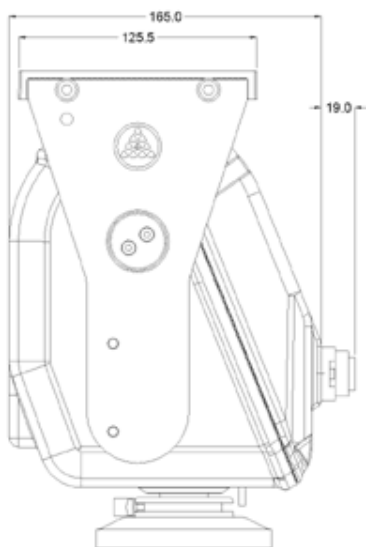


**TECHNICAL INFORMATION**

<b>Dimensions</b>	221 x 184 x 252 Topmount 380 x 184 x 230 Sidemount (Optional)
<b>Unit Weight</b>	7kg max.
<b>Temperature Range</b>	-20° C to +60° C (at 70% maximum duty cycle)
<b>Environmental</b>	IP67, BS EN 60 529
<b>Power Consumption</b>	600 / 70 mA per axis (24/230V AC)
<b>Power Supply</b>	24V or 230V AC
<b>Colour</b>	Painted Polyester Powdercoat RAL7032 Leatherette Full Gloss
<b>Load Weights</b>	16kg Max
<b>Pan Speed</b>	6° /s Driving Torque 20Nm Holding Torque 24Nm
<b>Tilt Seed</b>	3° /s Driving Torque 20Nm Holding Torque 30Nm
<b>Rotation</b>	365° ± 2°

<b>MTBF</b>	Better than 10,000 hrs with <25% duty cycle
<b>MTTR / MTTF</b>	Better than 1 hour / Better than 10,000 hrs
<b>Shock</b>	30G Max. (packed)
<b>Limit Switches</b>	Better than 10,000,000 operations
<b>Backlash</b>	< ± 0.1°
<b>Stall Protection</b>	Permanent stall without damage
<b>Max Tilt Rotation</b>	+20° to -90° (side mount ±90° )
<b>Camera Presets</b>	Optional

## TECHNICAL IMAGE



## PRODUCT CODES &amp; VERSIONS

P16T (P16 Medium Duty 230V AC OTT Pan & Tilt)  
 P16T/L (P16 Medium Duty 24V AC OTT Pan & Tilt)  
 P16T-P (P16 Medium Duty 230V AC OTT PRESETS Pan & Tilt)  
 P16T-P/L (P16 Medium Duty 24V AC OTT PRESETS Pan & Tilt)  
 \*OTT = Over The Top

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