

# LTPM06U

## Outdoor Pan and Tilt Unit (Triple mount, Analogue/Network, 60° per second)

IP66, maximum load of 25 kg (55.1 lb), speed adjustable pan and tilt, aluminum alloy construction, analogue, 60° per second



### Features

- IP66, NEMA-6P enclosure rating
- Maximum load 50 kg (110.2 lb)
- Maximum pan speed 30° per second/60° per second (optional)
- Aluminum alloy construction
- Designed for indoor and outdoor applications
- Pan and tilt speed adjustable
- Support analogue or network cameras (optional)
- Input power: 24 V AC/24 V DC

### Available Models

Model	Support	Type	Max. Speed
LTPM06-A	Analogue	Top Load	30° per second
LTPM06-N	Network	Top Load	30° per second
LTPM06U	Analogue/Network	Triple Load	60° per second

### Tech Specs

Model	LTPM06
<b>Maximum Load</b>	<ul style="list-style-type: none"> <li>• 50 kg (110.2 lb) (LTPM06-A, LTPM06-N)</li> <li>• 25 kg (55.1 lb) (LTPM06U)</li> </ul>
<b>Type</b>	<ul style="list-style-type: none"> <li>• Indoor/Outdoor, top load (LTPM06-A, LTPM06-N)</li> <li>• Indoor/Outdoor, triple load (LTPM06U)</li> </ul>
<b>Protection Rating</b>	IP66, NEMA-4X enclosure rating
<b>Material</b>	Aluminum alloy
<b>Finish</b>	Beige polyester powder coat

<b>Model</b>	LTPM06
<b>Input Power</b>	24 V AC/ 24 V DC
<b>Power</b>	<ul style="list-style-type: none"> <li>• 85 W maximum (LTPM06-A, LTPM06-N)</li> </ul>
<b>Consumption</b>	<ul style="list-style-type: none"> <li>• 120 W maximum (LTPM06U)</li> </ul>
<b>Pan Speed</b>	<ul style="list-style-type: none"> <li>• 0.01° to 30° per second (LTPM06-A, LTPM06-N)</li> <li>• 0.01° to 60° per second (LTPM06U)</li> </ul>
<b>Pan Range (Movement in Horizontal Plane)</b>	0° to 360° continuous
<b>Tilt Speed</b>	<ul style="list-style-type: none"> <li>• 0.01° to 15° per second (LTPM06-A, LTPM06-N)</li> <li>• 0.01° to 30° per second (LTPM06U)</li> </ul>
<b>Tilt Range (Movement in Vertical Plane)</b>	<ul style="list-style-type: none"> <li>• -45° to 45° for load 50 kg (110.2 lb) (factory setting)</li> <li>• -60° to 60° for load 40 kg (88.2 lb)</li> <li>• -80° to 80° for load 26 kg (57.3 lb) (for triple load)</li> <li>• -90° to 90° for double load</li> </ul>
<b>Accuracy</b>	0.225° ± 0.003°
<b>Operating Ambient Temperature</b>	-35 °C to 65 °C (-31 °F to 149 °F)
<b>Relative Humidity</b>	5 % to 95 % noncondensing
<b>Auto Scan</b>	Up to 8 lines, based on OSD function, configurable speed
<b>Auto Cruise</b>	Up to 8 groups, based on OSD function, configurable speed
<b>Keep Watch</b>	Programmed a preset, an auto scan line or an auto cruise group, based on OSD function, dwell time counting down display
<b>Helix Scan</b>	8 line, configurable speed and angles
<b>Continuous Scan</b>	8 line, configurable speed and angles
<b>Angles Display</b>	Real-time on screen display/Response by query command
<b>Communication</b>	RS-485, RS-422
<b>Protocols</b>	Pelco-D, Pelco-P
<b>Baud Rate</b>	2,400/4,800/9,600/19,200 bps adjustable
<b>Standard Setting</b>	<ul style="list-style-type: none"> <li>• Available with BNC Cable (LTPM06-A, LTPM06U)</li> <li>• Available with network cable (100Mbps) (LTPM06-N, LTPM06U)</li> </ul>
<b>OSD menu</b>	Available
<b>Preset</b>	Up to 80
<b>Lens Driven</b>	10 V/6 V software control and adaptive
<b>Lens Interface</b>	Support (pan and tilt preset configuration interface)
<b>Surge Protection</b>	GB/T17626.5-2008
<b>Dimensions (W × H × L)</b>	342 mm × 403 mm × 224 mm (13.5 in × 15.9 in × 8.8 in)
<b>Weight</b>	<ul style="list-style-type: none"> <li>• 27 kg (59.5 lb) (LTPM06-A, LTPM06-N)</li> <li>• 32 kg (70.5 lb) (LTPM06U)</li> </ul>
<b>Note</b>	-

\*Design and specifications are subject to change without prior notice.