

LTPM06

Outdoor Pan and Tilt Unit for Loads up to 50 kg (110.2 lb)

IP66, maximum load of 50 kg (110.2 lb), speed adjustable pan and tilt, aluminum alloy construction



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

Model	LTPM06
Finish	Beige polyester powder coat
Input Power	24 V AC/ 24 V DC
Power Consumption	<ul style="list-style-type: none"> • 85 W maximum (LTPM06-A, LTPM06-N) • 120 W maximum (LTPM06U)
Pan Speed	<ul style="list-style-type: none"> • 0.01° to 30° per second (LTPM06-A, LTPM06-N) • 0.01° to 60° per second (LTPM06U)
Pan Range (Movement in Horizontal Plane)	0° to 360° continuous
Tilt Speed	<ul style="list-style-type: none"> • 0.01° to 15° per second (LTPM06-A, LTPM06-N) • 0.01° to 30° per second (LTPM06U)
Tilt Range (Movement in Vertical Plane)	<ul style="list-style-type: none"> • -45° to 45° for load 50 kg (110.2 lb) (factory setting) • -60° to 60° for load 40 kg (88.2 lb) • -80° to 80° for load 26 kg (57.3 lb) (for triple load) • -90° to 90° for double load
Accuracy	0.225° ± 0.003°
Operating Ambient Temperature	-35 °C to 65 °C (-31 °F to 149 °F)
Relative Humidity	5 % to 95 % noncondensing
Auto Scan	Up to 8 lines, based on OSD function, configurable speed
Auto Cruise	Up to 8 groups, based on OSD function, configurable speed
Keep Watch	Programmed a preset, an auto scan line or an auto cruise group, based on OSD function, dwell time counting down display
Helix Scan	8 line, configurable speed and angles
Continuous Scan	8 line, configurable speed and angles
Angles Display	Real-time on screen display/Response by query command
Communication	RS-485, RS-422
Protocols	Pelco-D, Pelco-P
Baud Rate	2,400/4,800/9,600/19,200 bps adjustable
Standard Setting	<ul style="list-style-type: none"> • Available with BNC Cable (LTPM06-A, LTPM06U) • Available with network cable (100Mbps) (LTPM06-N, LTPM06U)
OSD menu	Available
Preset	Up to 80
Lens Driven	10 V/6 V software control and adaptive
Lens Interface	Support (pan and tilt preset configuration interface)
Surge Protection	GB/T17626.5-2008
Dimensions (W × H × L)	342 mm × 403 mm × 224 mm (13.5 in × 15.9 in × 8.8 in)
Weight	<ul style="list-style-type: none"> • 27 kg (59.5 lb) (LTPM06-A, LTPM06-N) • 32 kg (70.5 lb) (LTPM06U)
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*Design and specifications are subject to change without prior notice.