

LTPM19

Outdoor Pan and Tilt Unit for Loads up to 80 kg (176.4 lb)

IP66, maximum load of 80 kg (176.4 lb), speed adjustable pan and tilt, aluminum alloy construction



Model	LTPM19
Pan Speed	• 0.01° to 15° per second (LTPM19) • 0.01° to 60° per second (LTPM19H)
Pan Range (Movement in Horizontal Plane)	0° to 360° continuous
Tilt Speed	• 0.01° to 7° per second (LTPM19) • 0.01° to 30° per second (LTPM19H)
Tilt Range (Movement in Vertical Plane)	-45° to 45° (factory setting)
Accuracy	± 0.1°
Operating Ambient Temperature	-35 °C to 65 °C (-31 °F to 149 °F)
Relative Humidity	5 % to 95 % noncondensing
Communication	RS-485, RS-422
Protocols	Pelco-D
Baud Rate	9,600 bps (default), 2,400/4,800/9,600/19,200 bps (optional)
Standard Setting	-
Preset	Up to 200
Surge Protection	-
Dimensions (W × H × L)	342 mm × 403 mm × 224 mm (13.5 in × 15.9 in × 8.8 in)
Weight	25 kg (55.1 lb)
Note	-

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

Features

- IP66, NEMA-6P enclosure rating
- Maximum load 80 kg (176.4 lb)
- Maximum pan speed 15° per second/60° per second (optional)
- Pan and tilt speed adjustable
- Input power: 48 V DC
- Aluminum alloy construction
- Designed for indoor and outdoor applications

Available Models

Model	Max. Load
LTPM19	80 kg (176.4 lb)
LTPM19H	50 kg (110.2 lb)

Tech Specs

Model	LTPM19
Maximum Load	• 80 kg (176.4 lb) (LTPM19) • 50 kg (110.2 lb) (LTPM19H)
Type	Indoor/Outdoor, top load
Protection Rating	IP66, NEMA-4X enclosure rating
Material	Aluminum alloy
Finish	Beige polyester powder coat
Input Power	48 V DC
Power Consumption	200 W max.