LonTrend

LTSU08

Outdoor Pan and Tilt Unit



Model	LTSU08
Protocols	Pelco-D, Pelco-P
Baud Rate	2,400/4,800/9,600/19,200 bps adjustable
Standard Setting	Available with BNC cable and network cable
Surge Protection	Built-in lightning and surge protection
Internal Usable Size (W × H × L)	250 mm × 200 mm × 800 mm (9.8 in × 7.9 in × 31.5 in)
Dimensions (W × H × L)	342 mm × 641 mm × 930 mm (13.5 in × 25.2 in × 36.6 in)
Weight	38 kg (83.8 lb)
Wavelength	-
Illumination	-
Distance	
Beam angle	-

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

Features

- IP66, NEMA-4X enclosure rating
- High-strength aluminum construction
- Designed for indoor and outdoor applications
- Pan and tilt speed adjustable
- Wiper (optional)
- Support analogue or network cameras (optional)

Tech Specs

Model	LTSU08
Туре	Indoor/Outdoor
Protection Rating	IP66, NEMA-4X enclosure rating
Material	High-strength aluminum
Finish	Beige
Input Power	24 V AC/24 V DC
Power	85 W (heater: 10 W), standby max. 15 W
Consumption	
Pan Speed	0.011° to 30° per second
Pan Range	0° to 360° continuous
(Movement in	
Horizontal Plane)	
Tilt Speed	0.01° to 15° per second
Tilt Range	 -45° to 45° for load 50 kg (110.2 lb) (factory setting)
(Movement in	 -60° to 60° for load 40 kg (88.2 lb)
Vertical Plane)	 -80° to 80° for load 26 kg (57.3 lb)
	 -90° to 90° for double load
Accuracy	0.0225° ± 0.003°
Operating Ambient -35 °C to 65 °C (-31 °F to 149 °F)	
Temperature	
Relative Humidity	5 % to 95 % noncondensing
Communication	RS-485