

# LTSU04

## Outdoor Pan and Tilt Positioner

IP66, speed adjustable pan and tilt, high-strength aluminum construction



<b>Model</b>	<b>LTSU04</b>
	<ul style="list-style-type: none"> <li>0.1° to 90° per second (manual speed adjustable)</li> </ul>
Tilt Range (Movement in Vertical Plane)	-60° to 90°
Accuracy	0.225° ± 0.003°
Atmospheric Pressure	80 kPa to 106 kPa
Operating Ambient Temperature	-35 °C to 65 °C (-31 °F to 149 °F)
Relative Humidity	5 % to 95 % noncondensing
Communication	RS-485
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"> <li>Available with BNC Cable (LTSU04-A)</li> <li>Available with network cable (100Mbps) (LTSU04-N)</li> </ul>
Surge Protection	Built-in lightning and surge protection
Dimensions (Ø × H)	339 mm × 200 mm (12.99 in × 7.87 in)
Weight	6 kg (13.23 lb)
Wavelength	850 nm
Illumination	120 m to 150 m (393.7 lb to 492.1 ft)
Distance	
Beam angle	7° to 40°

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

### Features

- IP66, NEMA-6P enclosure rating
- High-strength aluminum construction
- Designed for indoor and outdoor applications
- Pan and tilt speed adjustable
- Wiper included
- Built-in IR illuminator with distance up to 150 m (492.1 ft)
- Support analogue or network cameras (optional)

### Available Models

Model	Support
LTSU04-A	Analogue
LTSU04-N	Network

### Tech Specs

Model	LTSU04
Type	Indoor/Outdoor
Protection Rating	IP66, NEMA-4X enclosure rating
Material	High-strength aluminum
Finish	White
Input Power	10.5 V DC to 18 V DC (2 A)
Power Consumption	30 W
Pan Speed	<ul style="list-style-type: none"> <li>0° to 150° per second (preset speed)</li> <li>0.1° to 150° per second (manual speed adjustable)</li> </ul>
Pan Range (Movement in Horizontal Plane)	0° to 360° continuous
Tilt Speed	<ul style="list-style-type: none"> <li>120° per second (preset speed)</li> </ul>