

# LTSU04

## Outdoor Pan and Tilt Positioner

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



<b>Model</b>	<b>LTSU04</b>
<b>Tilt Speed</b>	<ul style="list-style-type: none"> <li>120° per second (preset speed)</li> <li>0.1° to 90° per second (manual speed adjustable)</li> </ul>
<b>Tilt Range (Movement in Vertical Plane)</b>	-60° to 90°
<b>Accuracy</b>	0.225° ± 0.003°
<b>Atmospheric Pressure</b>	80 kPa to 106 kPa
<b>Operating Ambient Temperature</b>	-35 °C to 65 °C (-31 °F to 149 °F)
<b>Relative Humidity</b>	5 % to 95 % noncondensing
<b>Communication</b>	RS-485
<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 (<b>LTSU04-A</b>)</li> <li>Available with network cable (100Mbps) (<b>LTSU04-N</b>)</li> </ul>
<b>Surge Protection</b>	Built-in lightning and surge protection
<b>Dimensions (Ø × H)</b>	339 mm × 200 mm (12.99 in × 7.87 in)
<b>Weight</b>	6 kg (13.23 lb)
<b>Wavelength</b>	850 nm
<b>Illumination Distance</b>	120 m to 150 m (393.7 lb to 492.1 ft)
<b>Beam angle</b>	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
<b>Type</b>	Indoor/Outdoor
<b>Protection Rating</b>	IP66, NEMA-4X enclosure rating
<b>Material</b>	High-strength aluminum
<b>Finish</b>	White
<b>Input Power</b>	10.5 V DC to 18 V DC (2 A)
<b>Power Consumption</b>	30 W
<b>Pan Speed</b>	<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>
<b>Pan Range (Movement in Horizontal Plane)</b>	0° to 360° continuous