

# LTSU05

## Outdoor Pan and Tilt Unit



<b>Model</b>	LTSU05
<b>Pan Speed</b>	0.1° to 100° per second
<b>Pan Range</b>	0° to 360° continuous
<b>(Movement in Horizontal Plane)</b>	
<b>Tilt Speed</b>	0.1° to 100° per second
<b>Tilt Range</b>	-90° to 40°
<b>(Movement in Vertical Plane)</b>	
<b>Accuracy</b>	0.1°
<b>Operating Ambient Temperature</b>	-30 °C to 60 °C (-22 °F to 140 °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 bps adjustable
<b>Standard Setting</b>	Available with network cable
<b>Surge Protection</b>	Built-in lightning and surge protection
<b>Internal Usable Size (W × H × L)</b>	105 mm × 85 mm × 340 mm (4.1 in × 3.3 in × 13.4 in)
<b>Dimensions (W × H × L)</b>	223 mm × 521 mm × 496 mm (8.8 in × 20.5 in × 19.5 in)
<b>Weight</b>	25 kg (55.1 lb)
<b>Wavelength</b>	-
<b>Illumination</b>	-
<b>Distance</b>	-
<b>Beam angle</b>	-

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

### Features

- IP67, NEMA-6 enclosure rating (camera enclosure)
- High-strength aluminum construction
- Designed for indoor and outdoor applications
- Pan and tilt speed adjustable
- Sunshield included
- Wiper optional
- Support analogue or network cameras (optional)

### Available Models

Model	Wiper	Front Window
LTSU05		Glass
LTSU05W	+	Glass
LTSU05T		Hole (for Thermal Camera)
LTSU05TG		Germanium Glass (for Thermal Camera)

\*The different accessories in above table have the following models available.

### Tech Specs

<b>Model</b>	LTSU05
<b>Type</b>	Indoor/Outdoor
<b>Protection Rating</b>	<ul style="list-style-type: none"> <li>• IP67, NEMA-6 enclosure rating (camera enclosure)</li> <li>• IP66, NEMA-4X enclosure rating (pan tilt unit)</li> </ul>
<b>Material</b>	High-strength aluminum
<b>Finish</b>	Beige
<b>Input Power</b>	24 V DC/24 V AC
<b>Power Consumption</b>	60 W (heater: 25 W), standby max. 15 W