

# LTSX03

## Explosion Proof Pan and Tilt Unit



<b>Model</b>	LTSX03
<b>Accuracy</b>	0.1°
<b>Atmospheric Pressure</b>	80 kPa to 106 kPa
<b>Operating Ambient Temperature</b>	-45 °C to 60 °C (-49 °F to 140 °F)
<b>Relative Humidity</b>	5 % to 95 % noncondensing
<b>Communication Protocols</b>	RS-485, Pelco-D, Pelco-P
<b>Communication Speed</b>	2,400/4,800/9,600 bps adjustable
<b>Standard Setting</b>	<ul style="list-style-type: none"> <li>• Available with BNC cable (LTSX03-A, LTSX03-A-L)</li> <li>• RJ45 10/100 base (LTSX03-N, LTSX03-N-L)</li> </ul>
<b>Preset</b>	Up to 226
<b>Surge Protection</b>	-
<b>Internal Usable Size (Ø × L)</b>	132 mm × 260 mm (5.2 in × 10.2 in)
<b>Dimensions (W × H × L)</b>	-
<b>Weight</b>	26 kg (57.3 lb)
<b>Window Viewing Area (Ø)</b>	90 mm (3.5 in)
<b>Window Thickness</b>	10 mm (0.4 in)
<b>Number of Outlet Holes</b>	1 (internal diameter of 14 mm)
<b>Outlet Hole Thread Size</b>	G-3/4" × 1
<b>Note</b>	-

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

### Features

- IP66, NEMA-4X enclosure rating
- Ex d IIC T6 Gb explosion-proof marking
- AISI 304/316L stainless steel construction (available)

### Available Models

Model	Support	Material
LTSX03-A	Analogue	SS304
LTSX03-N	Network	SS304
LTSX03-A-L	Analogue	SS316L
LTSX03-N-L	Network	SS316L

### Tech Specs

Model	LTSX03
<b>Protection Rating</b>	<ul style="list-style-type: none"> <li>• IP66, NEMA-4X enclosure rating</li> <li>• Ex d IIC T6 Gb explosion-proof marking</li> </ul>
<b>Material</b>	<ul style="list-style-type: none"> <li>• SS304 (LTSX03-A, LTSX03-N)</li> <li>• SS316L (LTSX03-A-L, LTSX03-N-L)</li> </ul>
<b>Finish</b>	Stainless steel original color
<b>Input Power</b>	220 V AC, 50/60 Hz
<b>Power Consumption</b>	90 W
<b>Pan Range (Movement in Horizontal Plane)</b>	0° to 360°
<b>Pan Speed</b>	0.1° to 40° per second (fixed speed adjustable)
<b>Tilt Range (Movement in Vertical Plane)</b>	-90° to 90°
<b>Tilt Speed</b>	0.1° to 40° per second (fixed speed adjustable)