

LTSX04

Explosion Proof Pan and Tilt Unit



Model	LTSX04
Tilt Speed	0.1° to 40° per second (fixed speed adjustable)
Accuracy	0.1°
Atmospheric Pressure	80 kPa to 106 kPa
Operating Ambient Temperature	-45 °C to 60 °C (-49 °F to 140 °F)
Relative Humidity	5 % to 95 % noncondensing
Communication	RS-485
Protocols	Pelco-D, Pelco-P
Communication Speed	1,200/2,400/4,800/9,600/19,200 bps adjustable
Standard Setting	<ul style="list-style-type: none"> • Available with BNC cable (LTSX04-A, LTSX04-A-L) • RJ45 10/100 base (LTSX04-N, LTSX04-N-L)
Preset	Up to 128
Surge Protection	-
Internal Usable Size (Ø × L)	132 mm × 260 mm (5.2 in × 10.2 in), dual housing
Dimensions (W × H × L)	430 mm × 430 mm × 320 mm (16.9 in × 16.9 in × 12.6 in)
Weight	33 kg (72.8 lb)
Window Viewing Area (Ø)	90 mm (3.5 in)
Window Thickness	10 mm (0.4 in)
Number of Outlet Holes	2 (internal diameter of 14 mm)
Outlet Hole Thread	G-3/4" × 1
Size	-
Note	-

*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)
- Support thermal camera and visible camera (optional)

Available Models

Model	Support	Material
LTSX04-A	Analogue	SS304
LTSX04-N	Network	SS304
LTSX04-A-L	Analogue	SS316L
LTSX04-N-L	Network	SS316L

Tech Specs

Model	LTSX04
Protection Rating	<ul style="list-style-type: none"> • IP66, NEMA-4X enclosure rating • Ex d IIC T6 Gb explosion-proof marking
Material	<ul style="list-style-type: none"> • SS304 (LTSX04-A, LTSX04-N) • SS316L (LTSX04-A-L, LTSX04-N-L)
Finish	Stainless steel original color
Input Power	220 V AC, 50/60 Hz
Power Consumption	100 W
Pan Range (Movement in Horizontal Plane)	0° to 360°
Pan Speed	0.1° to 40° per second (fixed speed adjustable)
Tilt Range (Movement in Vertical Plane)	-90° to 90°