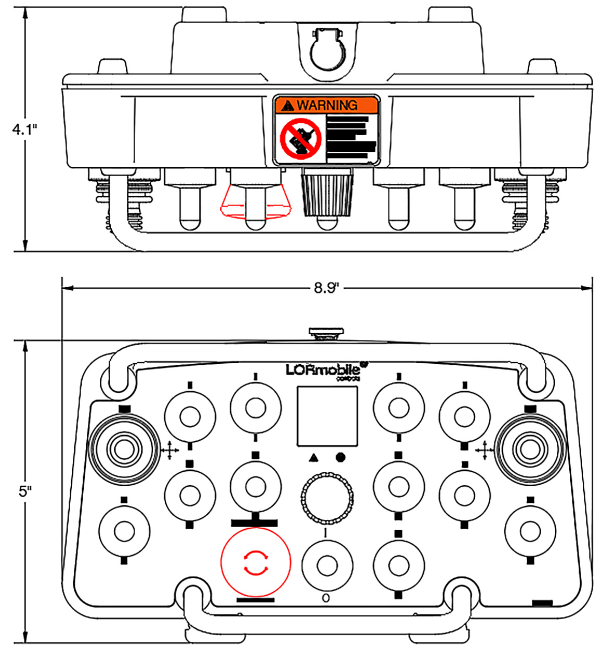


Transmitter – 2.4GHz Stryker Pro

Model # LXT-24-JS



Receiver Options

- 2.4 GHz LXB –Outputs
- 2.4 GHz LXC –J1939 CAN Only

Applications

- Machine Control
- Construction Equipment
- Industrial Control System

GENERAL SPECIFICATIONS

Frequency Range	2400-2483.5 MHz
Frequency Control	42 Frequency Hopping Channels (Software Selectable)
Modulation	MSK
Security	Channelization, System ID, and Vendor ID
Operating Temp.	-20°C to 54°C (-4°F to 129°F) with Rechargeable Batteries
Humidity	Up to 90% RH, non-condensing

TRANSMITTER SPECIFICATIONS

Display	128 x 128 px Sunlight-Readable E-Ink Display
Battery Voltage	5 NiMH Re-chargeable Batteries-2000mAH
Supply Voltage	9-32 VDC; 1 A max
Max. Current Consumption	<180 mA (RF Active); <10mA (Idle Mode)
Digital Inputs	34 Available
Analog Inputs	8 Available – 0-5 VDC
LED Outputs	2 available (RF and Error)
Power Saving Features	RF Emissions Off Delay <1s; Sleep Mode (<1mA)
Battery Life	10 hrs. Typical: Usage Dependent
Antenna	Internal
Dimensions	Approx. 8.75"x4.5"x4.5"
Weight	Approx. 2.75 Lbs.
Enclosure	IP 67

