

T44Z Lever-Style Transmitter

Class I, Division I, and Group C & D

- Up to 40 Functions
- On/Alarm and Off/Stop Buttons
- Up to 4 Step-less Single Axis Levers or 3 Two-Axis Joysticks
- Up to 8 Toggle Switches
- Optional Multiplex Selector or Key Switch

RF Characteristics

RF unit...... Microprocessor controlled PLL synthesizer with up to 85 different channels

Frequency Range 902-928 Megahertz (MHz)

RF Power..... FCC Part 15: 50,000 microvolts per meter field strength

RF Approval.... License-free in North America

FCC ID #..... EGT844TX
Industry Canada Certification #.... 249 710 31889

code

Response Time 60 Milliseconds

Antenna..... Front Mounted

Safety and Operational Characteristics

operations

Loss of Maintained Link...... Safety shutdown, positive restart required

Addressing...... 16-bit, 65,535 unique addresses with 85 channels providing over 5 million

variations

Inadvertant Command Safety...... Programmable time-out requiring positive restart (Push-to-Operate(PTO)

commanding mode available)

Status Indications..... LED indicators with status for power, active transmission and low-battery

and failure (or control pressed on Start)

Battery Operating Time...... Up to 350 hours of continuous operation

Environmental Characteristics

Environmental Protection...... Humisealed electronics

UL Rating..... Class I, Division I, and Group C & D

Physical Characteristics

Style...... One-axis levers or two-axis joysticks

Main Components...... Surface mount technology, single board design

Dimensions. 5" x 10" x 7" (12.7 cm x 25.4 cm x 17.78 cm)