

# T-8400

## Long Range Industrial Tag

## **Heavy Duty Industrial Tag**



T-8400

The transmitted Tag data available includes Customer Site Code, Tag ID, Tag Age Counter Value, Movement Alarm and Tamper Alarm status. For extra protection against adverse environmental conditions, these Heavy Duty Industrial Tags are enclosed in a molded lexan case for maximum tag protection.

#### Features:

- \* Designed for Industrial metal mount applications
- \* Transmission unaffected by materials in surrounding environments
- \* Easily attached to all surfaces with special tape, magnets or bolt-on mounting holes
- \* Lexan enclosed for maximum tag protection and robustness
- \* Tags attached to trucks, planes and cargo can be monitored at up to 400 + mph
- \* Tags are read by fixed, mobile or hand held Readers

With its rugged construction, the T-8400 tag is generally used for harsh environments and heavy duty applications. The T-8400 is ideally suited for operating on metallic surfaces (or plastics containing a high metal content). For most applications the Tags can be bolted on using the mounting holes provided. VHB type double-sided adhesive tape or magnetic tabs can also be used in less demanding environments.



#### **APPLICATIONS**

\* Transportation

\* Mining

\* Emergency Evacuation

\* Supply Chain

\* Petrochemical

\* Healthcare

\* Manufacturing

\* Gated Communities

\* Education

### **Tag Specifications**

TX Frequency......433.92 MHz
ERP.....< 300 Micro Watts

Transmission Range.....1' - 2,000'+ Variable Transmission Rate.......0.3 sec to 180 sec

Operational Temperature .... - 40F° to +140 °F

Size......3.74" x 1.75" x .9"

Weight......3.8 oz

Material.....UV Stabilized Industrial PVC

Battery.....Internal Lithium

\* This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules.

For More Information, Contact:



1000 Cooper Circle Suite 210 Peachtree City, GA 30269 Sales.1stchoiceRFID@gmail.com www.1stChoiceRFID.com Phone: 1-770-487-7727