

T-8400/T-8420

Industrial Tags

Heavy Duty Industrial Tag



The transmitted tag data includes Customer Site Code (CSC), Tag ID, Tag Age Counter Value, Movement Alarm and Tamper Alarm status. For protection against adverse environmental conditions, 1st Choice Industrial Tags are encapsulated in a moulded plastic case and epoxy resin filled for maximum tag protection.

Features:

- * High Impact resistant UV stabilized PVC construction
- * Transmission unaffected by materials in surrounding environments
- * Easily fixed to all surfaces including metal with mounting holes
- * Epoxy resin filled for maximum tag protection and robustness (IP67)
- * Tags attached to trucks, planes and cargo are monitored at up to 400 + mph
- * Tags are read by fixed, mobile or hand held Readers

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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 tape can also be used in less demanding environments.



APPLICATIONS

* Petrochemical * Healthcare * Manufacturing

* Gated Communities *Education

Tag Specifications

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

Transmission Range.....1.3 ft -164 ft

Variable Transmission Rate......0.3 sec to 180 sec

Operational Temperature 14 $^{\circ}$ to +140 $^{\circ}$ F

Size......3.5" x 2.4" x .86"

Weight.....1.94 oz

Material.....UV Stabilized PVC (IP65)

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:

PANASOFT
Panamá and Puerto Rico

Tel.: (507) 6508-7189 sales@panasoft.com www.panasoft.com

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