

TI-HTG-001

UHF RFID HANG TAG

High Performance for Vehicle Identification Applications

FEATURES

- 860 – 960 Mhz
- Great Read Performance
- Alien H3 Chip with User Memory and Security Features
- Long read range
- EPC C1/G2
- ISO 18000 6C



TI-HTG-001 Series Hang Tags are high performance tags designed to mount on a vehicle's rearview mirror. The TI-HTG-001 Hang Tag series utilizes a H3 IC chip that has a flexible memory architecture and provides for the optimum allocation of EPC and User memory. It is ideal for use in high performance/ security applications such as Secure Parking and Access Control.

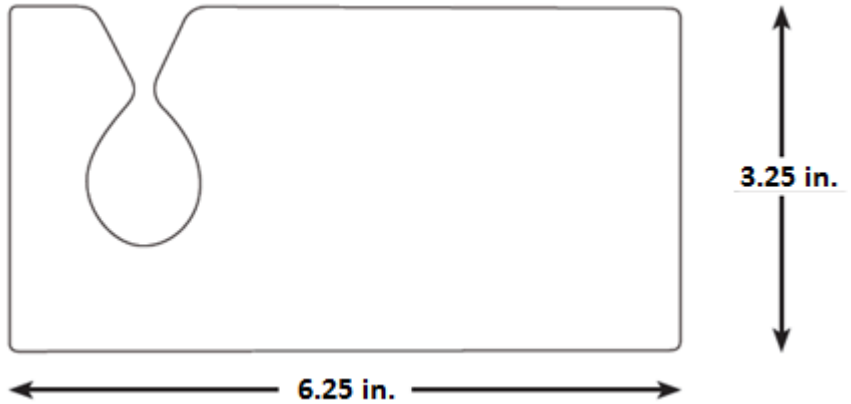
Typical applications for this tag include Visitor Passes for Multi-Family Housing, Student/Faculty Parking for Universities, VIP Parking for Casino/Loyalty Programs, Employee Access Control, Fleet management and other critical vehicle tracking types of programs.

Physical Specifications :	Large	Small
Width	3.25 Inches	3.25 Inches
Length	6.25 Inches	4.75 Inches
Weight	0.8 oz	0.6 oz

Environmental Specifications :	
ESD – HBM/CDM	+/- 3kV
Operating Temperature (Installed)	-40°C to +85°C (-40°F to 185°F)
Relative Humidity	30%-70%
Storage Temperature	-40°C to + 100°C (-40°F to 212°F)

TI-HTG-001

UHF RFID HANG TAG



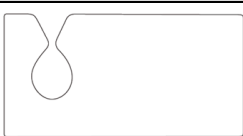
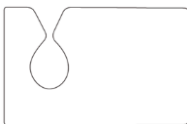
SPECIFICATIONS :

ISO 18000-6C
 860 – 960 Mhz
 Read/Write Functions
 Data Transfer Rate up to 640 kps

MEMORY SIZE :

Alien HIGGS 3 chip
 EPC 96 ~ 480 bits
 On chip memory 800 bits
 EEPROM Write Endurance :
 100,000 cycles at 25 C

For more information on any of our products or services please visit us on the Web at:
www.infinityRFIDinc.com

Product	Part Number	Description
	TI-HTG-001L	Large White UHF Hang Tag - 1 Piece with H3 Chip - 1 year warranty. 4 – Color Custom Printing Option Available
	TI-HTG-001S	Small White UHF Hang Tag - 1 Piece with H3 Chip - 1 year warranty. 4 – Color Custom Printing Option Available

This product is available in exclusively through:

Infinity **RFID**, *Inc.*

18017 Chatsworth Street #127
 Granada Hills, CA 91344
www.infinityRFIDinc.com