



AcuTag UHF T-7

UHF tag for affixation in internal rear mirror. Used in automatic vehicle identification for Access Control

Purchase Code: 500.503

Resources

AcuTag T-7 is a practical and cheap way of vehicle identification. It is a tag to be put in the internal rear mirror of the vehicle. The tag has a recorded identification number which may be rewritten to fit your needs.

Features

- Passive tag with great reading distance
- Resistant material (PVC / PETG)
- Read and write
- Easy installation
- Low cost
- Reusable tag

Installation



The AcuTag T-7 must be applied to the internal rear mirror following the above diagram.

Applications

Example of tag usage with AutoID System



Technical Specifications

Electrical Specifications

Technology	UHF
Type	Passive - Read and Write
RF Protocol	ISO18000-6C
Operating frequency	860-960 MHz
Chip RFID	Alien Higgs3
Memory configuration	96 bits EPC 512 bits user memory
Reading distance*	Up to 4 m
Applications	Vehicle identification
Lifetime**	Unlimited

Operating specifications

Applicable surfaces	Non metallic
Encasing	PVC / PETG
Weight	20 g
Dimensions	182 x 54 x 1,4 mm
Operating temperature	-20°C to +50°C
Protection grade	IP68
Affixation	Hanging

* The reading distance depends on the reader and used antenna, and also from the operating environment.
** Respecting specifications.

Dimensions [mm]

