LT-UVT-26A-3000 AT-UVT-000-0000

UHF Paper Label

The highly advanced UVT label allows vehicle recognition from a distance. The label is attached to the inner side of the windshield. The reader scans the label to determine if the user is certified to enter or leave the premises.

GENERAL DESCRIPTION

The UVT label is a small label that functions as an identifier. Using a reader, the vehicle is identified and the system responds accordingly.



SPECIFICATIONS

■ IC Type	IC Standard Frequency	Alien H3 ISO 18000-6C 802~927		
Application	Glass	'		
■ Material	Layer 1	Paper	White or pre-printed according to customer	
	Layer 2	Adhesive		
	Layer 3	Antenna/Chip	Etched Aluminum	
	Layer 4	PET substrate		
	Layer 5	Adhesive	BZB or Luxking or 3M	
	Layer 6	Peel-off Paper		
Protocol	EPC Class 1 Gen 2			
■ Memory	EPC – 96 bits User – 512 bits TID – 64 bits			
PHYSICAL SPECIFICATIONS				
■ Dimensions (L x W x H)	Antenna	2.91 x 0.55 in. (74	2.91 x 0.55 in. (74 x 14 mm)	
	Inlay	2.99 x 0.629 in. (76	2.99 x 0.629 in. (76 x 16 mm)	
	Label	Width x Length: 3.3 precut line	Width x Length: 3.38 x 2.125 in. (86 x 54 mm) with precut line	
	Peel off paper	3.38 x 2.125 in. (86	3.38 x 2.125 in. (86 x 54 mm)	
Operating Temperature	-13°F to 122°F (-25°C to 50°C) Shelf life of 12 months if stored in dry condition			
Printing	Pre-printable with silkscreen, personalizing, ink jet numbering Important Note : Subsequent printing by customer is dependent of make and model of the deployed printer and subject to test, prior to order			
SYSTEM COMPONENTS	The UVT Label is compatible with the AY-U900 as well as with a range of Rosslare accessories, including a wide variety of readers.			

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