

The highly-advanced UVH tag allows vehicle recognition from a distance. The tag is attached to the front of the car below the license plate. The reader scans the tag to determine if the user is certified to enter or leave the premises. The arrival or departure is saved in the system.

## **GENERAL DESCRIPTION**

The UVH tag is a small tag that is attached to the front of the car functioning as an identifier. Using a reader, the vehicle is identified and the system responds accordingly.

## **MAIN FEATURES**

- Can withstand harsh weather
- Two vertical mounting holes for attaching purposes



## **SPECIFICATIONS**

■ IC Types	Alien H3
■ Frequency	920–927 MHz
Reading Distance	Depends on customer reader
<ul><li>Material</li></ul>	ABS
Protocol	EPC Class 1 Gen 2
Memory	EPC – 96 bits User – 512 bits TID – 64 bits
<ul><li>Application</li></ul>	Metal
ENVIRONMENTAL SPECIFICATIONS	
<ul> <li>Operating Environment</li> </ul>	Outdoor use
Storage Temperature	-40°C to 80°C (-40°F to 176°F)
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
PHYSICAL SPECIFICATIONS	
Dimensions (L x W x H)	79 x 31 x 9.5 mm (3.11x 1.22 x 0.37 in.)
■ Weight	20 g ±0.2g (0.71 oz ±0.007 oz)
SYSTEM COMPONENTS	The UVH Hard Tag is compatible with the AY-U900 as well as with a range of Rosslare accessories, including a wide variety of readers.

## **ABOUT ROSSLARE SECURITY**

Rosslare Security Products, a division of Rosslare Enterprises Ltd., has been manufacturing high-quality security products since 1980. The company's three main lines – Access Control, Intrusion Detection and Guard Patrol – together with a growing product range have transformed Rosslare Security into a major worldwide force in security. Rosslare holds itself to the highest standards of customer service and manufacturing (ISO 9001:2008, ISO 14001:2004, ISO 13485:2003). The company complies with the EU Directive 2002/95/EC on Restriction of Hazardous Substances (RoHS).

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