

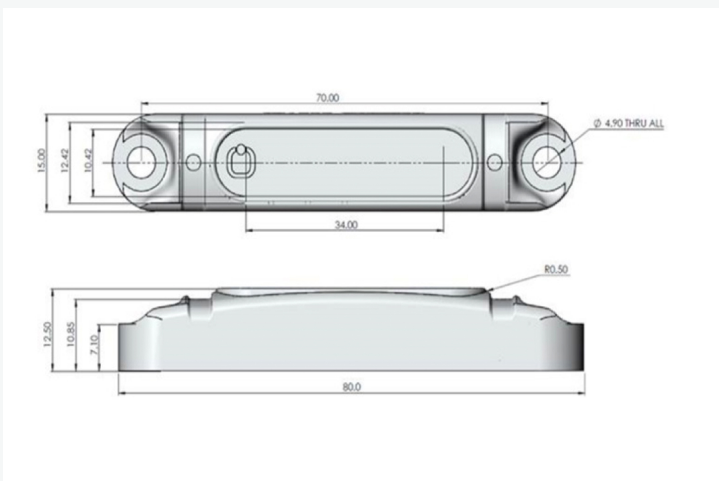
## [ Products ] you can identify with



### Physical Specifications

<b>Material</b>	ABS Rigid Plastic
<b>Size</b>	80 x 15 x 12.5 mm 3.15 x 0.59 x 0.48 in
<b>Weight (g)</b>	12.5
<b>Attachment</b>	Mechanical (std), cable tie or premium foam (option)

### Dimensions



Measurements shown in mm

## Exo 600

Omni-ID Exo 600 is a small, high performance, global RFID tag designed to meet the diverse needs of logistics industries. With a small footprint it is well suited for attachment to metal bars commonly found on RTI's. Exo 600 has a long read range and broad read angle for industrial and warehouse portal applications and is easily mounted using rivets or closed cell foam adhesive.

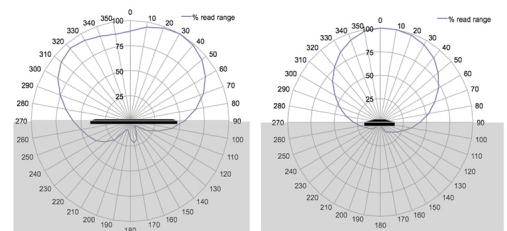
### RF Specification

<b>Radio Protocol</b>	EPC Class 1 Gen2v2
<b>Frequency Range</b>	860 - 930 (GS)
<b>Read Range - Fixed Reader</b>	Up to 6m (on metal), Up to 4m (off metal)
<b>Read Range - Handheld Reader</b>	Up to 3m (on metal)
<b>On Metal or Balanced</b>	Optimized for metal
<b>IC Type (Chip)</b>	Impinj Monza 4QT
<b>Memory</b>	EPC - 128 bits User - 512 bits Unique TID - 48 bits

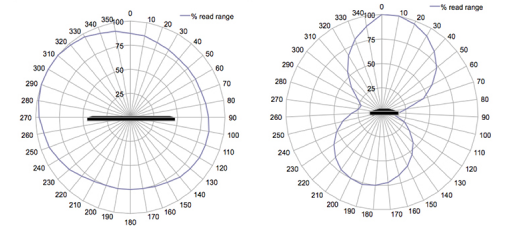
EPC and User memory are reprogrammable. UTID is locked at point of manufacture by IC manufacturer.

### Radiation Patterns

#### On Metal



#### On Plastic



## [ Products ] you can identify with



With a small footprint and high performance, Exo 600 is ideally suited for RTI applications in the following industries:

- Logistics and Postal
- Retail and Warehousing
- Automotive

### Environmental Specifications

<b>Operating Temperature</b>	-40°C to +85°C
<b>Survivability</b>	-40°C to +85°C
<b>IP Rating</b>	IP68
<b>Shock &amp; Vibration Tolerance</b>	MIL-STD-810 G
<b>Impact</b>	10KG from 1m

### Certifications

CE, RoHS, ATEX/IECEX certified (option), US&Canada (C1D1/D2) certified (option)



### Ordering Information

<b>Warranty</b>	3 years
<b>Product Options</b>	:303 (Customization) :304 (ATEX/IECEX certified) :307 (US&Canada (C1D1/D2) certified) :332 (Transparent case) :508 (Premium foam) :701 (Standard Service Bureau)

**Part Number / Order Codes / Order Numbers** 061 - (GS)

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