

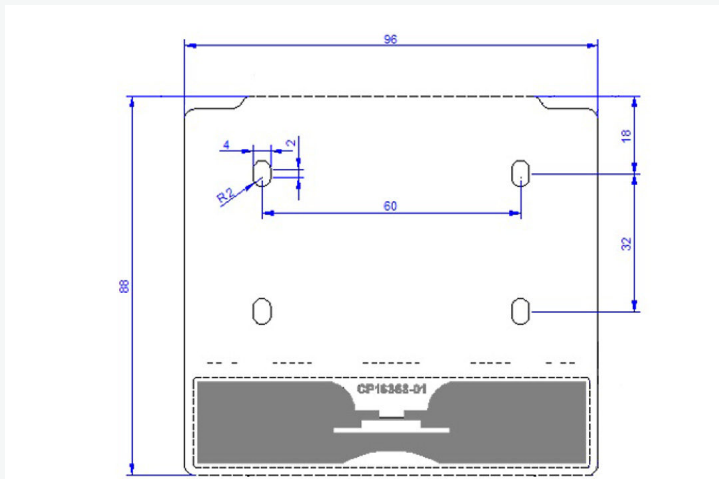
## [ Products ] you can identify with



### Physical Specifications

<b>Material</b>	Premium syntehctic label
<b>Size</b>	96 x 88 mm, 3.78 x 3.46 in
<b>Weight (g)</b>	1.72
<b>Attachment</b>	Cable ties or bands

### Dimensions



Measurements shown in mm

## IQ 1350P

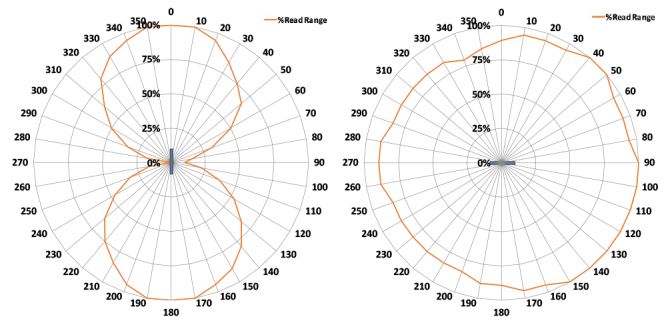
Omni-ID's IQ 1350P is a durable, passive hang tag optimized for indoor and outdoor applications. Attached with cable ties or bands in either orientation, this tag will achieve a read range up to 14 meters and is an ideal low cost solution for tagging assets in yards.

### RF Specifications

<b>Frequency Range</b>	860 – 960 MHz (Global)
<b>Read Range – Fixed Reader</b>	Up to 14m (45.9 feet)
<b>Read Range – Handheld Reader</b>	Up to 7.5m (24.7 feet)
<b>On Metal or Balanced</b>	Non-metallic substrates
<b>Material Compatibility</b>	Plastic and non metallic substrates
<b>IC Type (Chip)</b>	Impinj-M730
<b>Memory</b>	EPC - 128 bits User - 0 bits Unique TID - 48 bits

Quoted performance achieved using standard testing methodology. Read range is dependent on multiple factors such as; RFID reader transmit power and receiver sensitivity, asset material and environment. EPC is reprogrammable. UTID is locked at point of manufacture by IC manufacturer.

### Radiation Patterns



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With its high performance dipole antenna, premium materials, and thermal barcode compatibility, Omni ID IQ 1350P tags are ideally suited to applications including attachment to:

- RTIs and containers
- Pipes and pallets
- Industrial assets

### Certifications

CE, RoHS



### Environmental Specifications

<b>Operating Temperature</b>	-40°C to +85°C
<b>Max Temperature Exposure</b>	-40°C to +85°C
<b>Application Temperature</b>	+18°C to +35°C
<b>IP Rating</b>	IP68
<b>Shock &amp; Vibration Tolerance</b>	MIL-STD-810 G
<b>Printer Compatibility</b>	SATO

### Ordering Information

<b>Warranty</b>	1 year
<b>Part Number / Order Codes / Order Numbers</b>	CP16443-IQ1350-P-M730 without adhesive CP16444-IQ1350-P-M730 with adhesive patch
<b>Supply Format</b>	900 labels per roll

For product or technology inquiries email: [sales@omni-id.com](mailto:sales@omni-id.com).  
Visit [omni-id.com](http://omni-id.com) to learn more about the complete line of **Omni-ID RFID** products