



## Industrial Reading Distance Long Label with RFID Enclosure

### Functional Specifications:

<b>RFID Protocol:</b>	EPCglobal and ISO 18000-63 compliant, Gen2v2 compliant
<b>Frequency:</b>	Global Frequency, 840MHz to 940MHz
<b>IC type:</b>	Impinj Monza R6-P
<b>Memory:</b>	EPC128bits , USER64bits, TID96bits
<b>Write Cycles:</b>	100,000times
<b>Functionality:</b>	Read/write
<b>Data Retention:</b>	Up to 50 Years
<b>Applicable Surface:</b>	Metal Surfaces
<b>Read Range :</b> (Fix Reader:ThingMagic FU-M6-E)	9.8M (4W, 36dBm), On metal 4.8M (4W, 36dBm), Off metal
<b>Read Range :</b> (Handheld Reader: OP9908, R2000,)	6.0M (1W, 30dBm), On metal 2.8M (1W, 30dBm), Off metal
<b>Warranty:</b>	1 Year

### Physical Specification:

<b>Size:</b>	87x24mm
<b>Thickness:</b>	11mm, Hole D5mm
<b>Mounting Methods:</b>	Adhesive, Screw
<b>Weight:</b>	19g
<b>Material:</b>	PC

### Environmental Specification:

<b>IP Rating:</b>	IP67
<b>Storage Temperature:</b>	-30°C to +70°C
<b>Operation Temperature:</b>	-30°C to +70°C
<b>Certifications:</b>	Reach Approved, RoHS Approved, CE Approved

Dimensions:

