



## Metrack 100 CE36097

Century's Metrack 100 is an appliance for outdoor- or indoor asset management. The slim and durable tag with adhesive- or rivet hole mounting options are best suited for metal bars or metal surface. It is impact resistant and waterproof. The long read distance provides superior performance for asset management.

## FEATURES

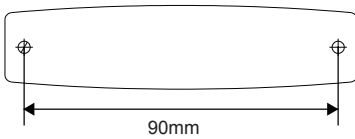
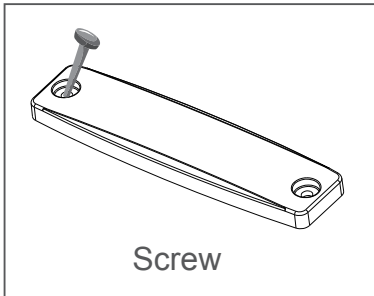
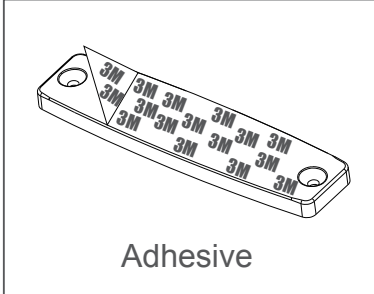
- ▲ **DURABLE AND ENVIRONMENTAL RESISTANCE**  
IP 68, water resistant and UV-proof
- ▲ **SUPERIOR PERFORMANCE ON METAL SURFACE**  
Excellent read range up to 7m
- ▲ **EASY AND CONVENIENT TO DEPLOY**  
Slim and sleek structure design  
Two options for attachment: adhesive and rivet hole mounting

## APPLICATION

Metal containers  
Metal shelf warehousing management  
Laboratory equipment management  
Hospital asset management  
Process control



## Attachment



## SPECIFICATIONS

<b>Name</b>	<b>Metrack 100</b>	
<b>Code No.</b>	CE36097	
<b>PHYSICAL</b>		
<b>Dimension</b>	103×24×6.8mm/ 4.06"×0.94"×0.27"	
<b>Encasement</b>	PC	
<b>Color</b>	Grey or customized	
<b>Quality Assurance</b>	5 Years	
<b>Printing</b>	Customized printing	
<b>Attachment</b>	Adhesive or Screw	
<b>ELECTRICAL</b>		
<b>Protocol</b>	ISO/IEC 18000-6C & EPC global Class 1 Gen 2	
<b>Operating Frequency</b>	865-868MHz	
<b>Integrated Circuit [IC]</b>	Impinj Monza R6	Impinj Monza R6P
<b>EPC Memory</b>	96bits	128bits
<b>User Memory</b>	0bits	32bits
<b>Unique TID</b>	48bits	48bits
<b>Access Password</b>	0Bits	32Bits
<b>Kill Password</b>	0Bits	32Bits
<b>RFID Read Range (Reader EIRP 2W)</b>	Fixed: Up to 7m/ 23ft	
<b>Expected Read Cycles</b>	100000 cycles	
<b>Data Retention</b>	10 years	
<b>PACKING</b>		
<b>Packing Format</b>	Carton	
<b>Weight Per Piece</b>	14.4g	
<b>Quantity Per Roll</b>	1000PCS	
<b>Box Dimension</b>	52×32×23mm/ 2.09" ×1.26" ×0.91"	
<b>Weight Per Box</b>	14.9kg	
<b>Quality Assurance</b>	100% performance tested	
<b>ENVIRONMENTAL</b>		
<b>Operating Temperature</b>	-0 to +60 C/ -4 to +140 F	
<b>Operating Humidity</b>	30%-70%	
<b>Storage Temperature</b>	-0 to +60 C/ -4 to +140 F	
<b>Storage Humidity</b>	30%-70%	
<b>IP Rating</b>	IP68	
<b>Product Guarantee</b>	2 years	

## READ RANGE

