





# Junmp Endu 5136

- Exquisite form, capable of long reading distance
- Exceptional durability on metal surfaces
- Ultra high temperature resistance
- Ultra low temperature resistance

# **Applications**

**Junmp Endu 5136** is a UHF passive tag with excellent performance while tracking metal assets, especially in harsh environments, such as:

- Manufacturing: molds, spare parts which need ultra high temperature processing
- Automobile: automotive part painting and heating

### **Physical Specifications**

Size (mm)	51x36x7
Size (in)	2.01x1.42x0.28
Mounting Method	Screws
Housing Material	Reinforced nylon

#### **Electronic Specifications**

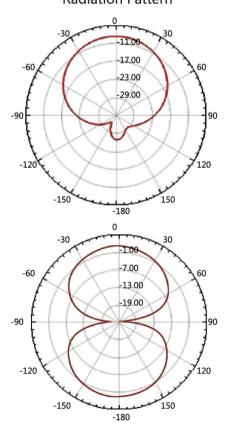
Operating Frequency	902~928 MHz(US) 865~868 MHz(EU)	
Chip Type	Impinj Monza 4E、4QT	
EPC	496 bits/128 bits	
User Memory	Up to 512 bits	
TID	96 bits	
Access Key	32 bits	
Permanent Failure Key	32 bits	
Reading Distance	1 to 6 m depending on reader type and environment.	







**Radiation Pattern** 



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## **Environmental Specifications**

Temperature	Operation	-50 °C to 200 °C
	Storage	-50 °C to 200 °C
	Extreme storage temperature	-60 °C to 250 °C
IP rating	IP68	
Humidity	85%RH	

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