



Highlights

- ✧ Robust for different scene of industrial applications, for 1 to 5 years lifetime.
- ✧ Waterproof, chemical resistant, cold / heat resistant
- ✧ Ideal RFID designs based on the performance on site
- ✧ Visual data sustainability well matches the data in the RFID Chip
- ✧ Flexible RFID tag solutions for various environments
- ✧ Accept OEM or customize RFID Pallet tag

Specification

1. Physical Characteristics	Description
Material	PVC / PET lamination
Dimension	100*25 mm or 60*25 mm or 86*54mm or Customized
Printing	Offset / Silkscreen printing / Laser Engrave
Personalization	Data Printing & Encoding
Installation:	Plug-in, Rivet, Adhesive
2. Electronic Characteristics	Description
Frequency	860-960MHz
Protocol	EPC Class 1 Gen 2/ISO 18000-6C
Micro Chip	Alien Higgs 9 IMPINJ MonzaR6/R6-P NXP UCODE 8/9
Operating Frequency	Global
Operating Mode	Passive
Read Range	Up to 5M (depend on reader and antenna power)
3. Environment	Description
Working Temperature	-40°C to +70°C, 20% to 90% RH Non-condensing;
Storage Temperature	-25°C to +50°C, ,20% to 90% RH Non-condensing
Humidity	0 ~ 95%

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