

RTEC Z-T28™



- Fish and crabs management
- Warehouse management
- Cables management
- Logistics, contain trucks anti-theft clasp

Environmental Specifications

Operating Temperature	-30°C to +85°C
Ambient Temperature	-30°C to +85°C
IP Classification	IP68
Shock and Vibration	MIL STD 810-F
Certifications	CE approved RoHS approved ATEX/IECEX certified
Warranty	1 year

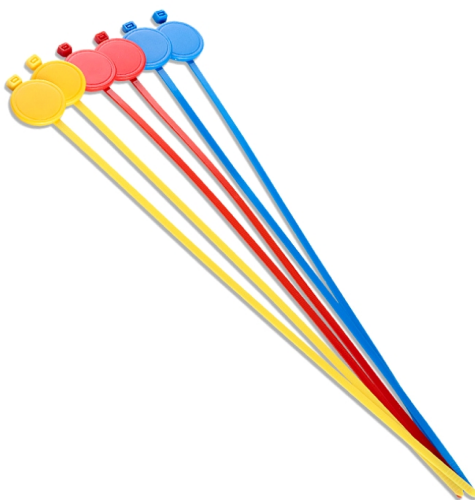
Customization Options

Encoding

Pre-encoding based on customers' specification, including EPC, User memory and other requests.

Appearance

Customized appearance design, including logo, barcode, text on the PET label etc.



Mechanical Specifications

Tag Materials	inlay
Surface Materials	ABS+nylon cable
Dimensions	28 x 2.8 x 200mm
Weight	10g
Attachment	Cable tie
Color	Green,yellow, red
Cable type	Integrated

RF Specifications

RF Air Protocol	EPC Global Class 1 Gen2 ISO18000-6C
Operating Frequency	860~960 MHZ
Environment Compatibility	Optimized on air
Read Range	Up to 1 M
Polarization	Linear
IC Type	NXP U9/Alien H3
Memory Configuration	EPC 96bit/EPC 96bit User 512bit

*Read ranges indicated in this datasheet is achieved by using our standard testing methodology. Actual performance will be different if different reader hardware and output power is applied.

Order Information

Product #	RTEC Z-T28
Product Name	RTEC Z-T28

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