

# JMP UHF Zip Tie Tag

## Features



Embedded Chip: NXP UCODE G2XM

JMP Zip Tie Tag is a UHF RFID tag suitable for use in the operating frequency range of Asia and North America.

JMP Zip Tie Tag is waterproof, UV proof, acid/alkali resistant UHF RFID tag with good tenacity that allows it to function in various working conditions. It is suitable for use in food traceability as well as for other purposes.

Features:

- Compatible with EPC Class1 Gen2 standard
- Compatible with ISO/IEC 18000-6C standard
- Suitable for UHF RFID operating frequency range of 902MHz ~ 928MHz in Asia and North America.
- 96 to 496-bit EPC read / write range
- 32 to 512-bit memory cell of the user-defined area
- Can be set to read-write password protection
- Heat and pressure endurance, waterproof, acid and alkali resistance.
- Designedly suitable for use in various working conditions for different purposes.

## Specifications

Electrical parameters	
Operating frequency range	860 ~ 960 (MHz)
EPC	96 to 496 bits (optional)
User memory	32~512 bits
Unique Tid	128 bits
Key	32 bits
Permanent failure key	32 bits
Read range	2 to 6 meters subject to reader type and working environment.

General specifications		
Head Dimensions		41*25mm
Tail length		270mm
Temperature and relative humidity	Working	-20~150°C; 10 to 95%RH
	storage	-40~150°C; 8 to 95%RH
Static pressure		≥3Mpa

Note: Product color may vary with different batches.

Disclaimer: Zhejiang Junmp Technology Inc., Ltd. reserves the right to change its products and services at any time without notice. Our recommendations are based on our latest knowledge and experience. As our products are used in circumstances beyond our control, we cannot be held liable for any damage caused through their use.

Copyright © 2010-2013 Zhejiang Junmp Technology Inc., Ltd. All rights reserved.