

# **UHF PET Jewelry Label**

This Jewelry adhesive label is complaint with EPC C1G2 (ISO18000-6C) standard, operating frequency is 860 ~ 960MHz (It can be used worldwide).Each tag has a unique ID and stores user data. The Jewelry adhesive label is designed for use in jewelry and small items applications where the tag may be in close proximity to small metal or metallic coated objects. It can used for brand anti-counterfeiting, inventory counting, anti-theft tracking, etc

## **Physical Features:**

| Model:        | RC9017-4 |
|---------------|----------|
| Material:     | PET      |
| Dimensions:   | 68x13mm  |
| Working Temp: | -40~+85℃ |
| Survive Temp: | -40~+85℃ |
| IP Code:      | IP68     |

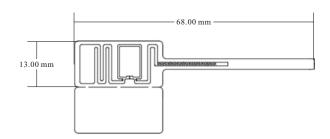
### **RFID Features:**

| RFID Standard:           | EPC C1G2 (ISO18000-6C) |
|--------------------------|------------------------|
| Chip Type:               | NXP Ucode 8            |
| EPC Memory:              | 128bits                |
| TID Memory:              | 96 bits                |
| Read Range(2W ERP FCC):  | 8m                     |
| Read Range(2W ERP ETSI): | 3.5m                   |

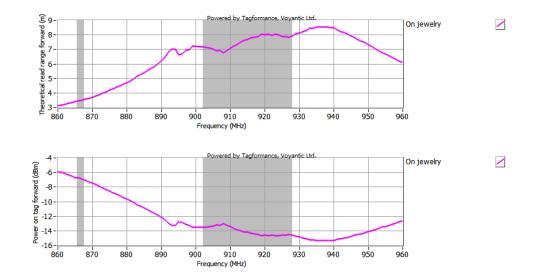
#### **Other Features:**

| Data Storage:  | > 10 years   |
|----------------|--|
| Re-write:      | 100,000 times  |
| Installation:  | Adhesive   |
| Customization: | Logo, barcode/QR code, number printing, encoding, design,etc   |
| Package:       | Reel core inner dimension: 76.2mm/ 3", 2500pcs/roll.   |
| Application:   | <ul> <li>Jewelry Security management</li> <li>Glasses Control Tracking</li> <li>Bag Tracking management, etc.</li> </ul> |

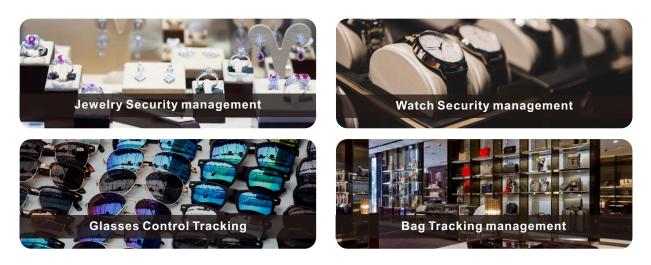
### **Dimensions:**



# Read Range(on metal jewelry):



## **Application:**





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