

# RFID Expert in Customised RFID Product Solutions

Shanghai Jiayulian Technology

RFID Expert since 2006

**Retail RFID**  
for Apparel Brand and Retailer



**Laundry RFID**  
for Textile Assets Tracking



**EV Charging RFID**  
for RFID EV Charging Station

**IOT RFID**  
Smart Identification,  
Traceability

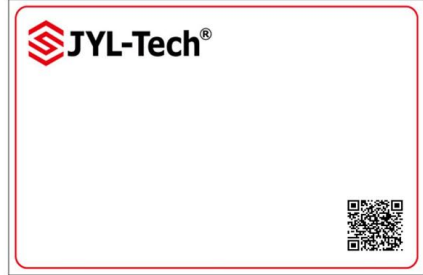


**Industrial RFID**  
for Pallet/Waste/Shelf Management



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## RFID Card

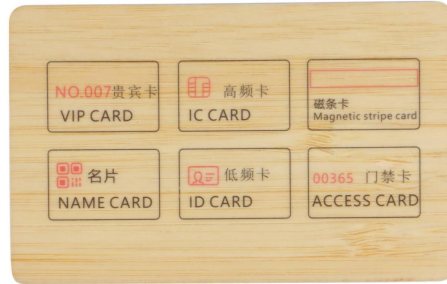


### Personalization Support:

- Offset Printing with CMYK or Pantone colors
- Silk-screen printing with metallic, silver effect
- Magnetic Stripe – HiCo2750, HiCo4000 or LoCo300
- Serial Number or UID number printing
- Signature Panel
- Barcode printing
- Photo personalization
- Chip encoding
- Hologram
- UV printing



## Eco RFID Wood Card



## RFID Paper Ticket



### Dimension Options:

- 86\*54mm
- 86\*54 + 28\*54mm
- 86\*54 + 28\*54 + 28\*54mm
- 28\*54 + 28\*54mm + 28\*54mm
- 28\*54mm
- 23\*45mm
- Diameter 25/30/35/40/45/50mm
- Square 40\*40/50\*50mm
- Droplet Dimension 30\*45mm
- Irregular 56\*28mm
- Mini 24\*38 with slot 1.8\*16mm

# RFID Card

### Key Element:

- Material: PVC/ABS/PET/PETG/**Paper**/**Wood**
- Surface : Glossy , Matt
- IP Class: IP65

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz, NFC
- UHF 868-916Mhz
- Dual Frequency

### Artwork Requests:

- CLEAN, BLACK AND WHITE LINE ART is required
- CDR, PDF or AI files are required
- Tones and screens need to be converted to solids
- Broken lines, weak lines, or smeared art not OK
- Outline all fonts in the artwork files
- File resolution must be over than 300DPI

# RFID Keyfob

## RFID Overmolded Pear Keyfob JYL-OP01



### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz
- UHF 868-916Mhz
- Dual Frequency

### Key Element:

- Droplet Dimension 30\*45mm, T2.3mm
- Material: Nylon
- Color: Black
- IP Class: IP68

### Personalization Support:

- Laser Printing LOGO/Numbering/UID
- Chip encoding
- Metal ring or Elastic rope attached

## RFID Glassfiber Pear Keyfob JYL-GP01

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz

### Key Element:

- Droplet Dimension 30\*45mm, T1.6mm
- Material: Glassfiber
- Color: Black
- IP Class: IP68

### Personalization Support:

- Laser Printing LOGO/Numbering/UID
- Chip encoding
- Metal ring Elastic rope attached



## RFID Epoxy Keyfob

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz, NFC
- UHF 868-916Mhz
- Dual Frequency

### Key Element:

- Material: PVC lamination + Epoxy
- Color: CMYK printing
- Hole: Options
- IP Class: IP68

### Personalization Support:

- Laser / DOD Numbering , UID
- Chip encoding
- Metal ring or Elastic rope attached



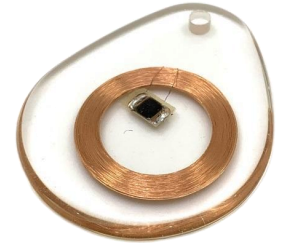
**KE01**  
30\*45mm



**KE02, Dual Frequency**  
54\*28mm



**KE03**  
45\*23/42\*26mm



**KE04**  
32\*40mm



**KE05**  
Dia30/35/40mm



**KE06, Dual Frequency**  
56\*28mm



**KE07**  
Square40/45/50mm



**KE08**  
30\*40mm



# RFID Keyfob

## RFID Metal Keyfob



**KM01**  
43\*24\*5.5mm



**KM02**  
55.5\*32\*7mm



**KM03**  
Dia36\*48.5mm



**KM04**  
43\*23\*8mm



**KM05**  
Dia32\*40mm



**KM06**  
43 x 35 x 5mm



**KM07**  
51\*31mm



**KM08**  
Dia35mm

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz
- NFC 13.56MHz

### Key Element:

- Material: ABS housing + Metal
- Color: Black, Blue or customized
- IP Class: IP68

### Personalization Support:

- Laser LOGO / Numbering / UID
- Chip encoding
- Metal ring attached

## RFID ABS Keyfob

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz
- UHF 868-916Mhz
- Dual Frequency

### Key Element:

- Material: ABS housing
- Color: Black, Blue, Red, Gray or customized
- IP Class: IP68

### Personalization Support:

- Laser / Silk-screening printing LOGO
- Laser Numbering , UID
- Chip encoding
- Metal ring attached



**KA01**  
40\*32\*T4.1mm



**KA02**  
41\*29\*T5.4mm



**KA03**  
41\*30\*T5.3mm



**KA04, Dual**  
52\*32\*T5.5mm



**KA05**  
36\*30\*T7.5mm



**KA06, Dual**  
35\*29\*T3.7mm



**KA07**  
51\*32\*T3.8mm



**KA08, Dual**  
44\*31\*T5.3mm



**KA09**  
36\*42\*T6.3mm



**KA10**  
53\*37\*T9.8mm



**KA11**  
50\*27\*T6.1mm



**KA12**  
56\*32\*T8.5mm



**KA13**  
50\*34\*T2.5mm



**KA14**  
43\*35\*T5.5mm



**KA15**  
39.5\*31\*T5.6mm

## RFID Leather Keyfob



**KP01**  
60\*53\*7mm



**KP02**  
67\*40\*6mm



**KP03**  
70\*41\*6mm



**KP04**  
64\*35\*7mm



**KP05**  
44\*36\*7mm



**KP06**  
60\*55\*7mm



**KP07**  
113\*30\*8mm



**KP08**  
60\*36\*9mm



**KP09**  
69\*39\*8mm



**KP10**  
72\*42\*7mm



**KP11**  
66\*38\*6mm



**KP12**  
73\*45\*7mm

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz
- UHF 868-916Mhz
- Dual Frequency

### Key Element:

- Material: Leather
- Color: Black, Red, Brown or customized
- IP Class: IP65

### Personalization Support:

- Hot-stamped LOGO
- Chip encoding
- Metal ring attached

## RFID Woven Wristband

## RFID Wristband

### Catalogue for Locks



**RFID Fabric-Band**  
Slider : 38x24mm  
Band : 350x15mm



**RFID Fabric-Band**  
Slider : Dia30/33mm  
Band : 350x15mm



**RFID Elastic-Band with Smart Tag**  
200x25mm / 145x25mm



**RFID Elastic-Band**  
200x25mm, 145x25mm



**RFID Eco-Band**  
Eco Slider: 35x24/42x26mm  
Band: 350x15mm



**RFID X-Band**  
350x20mm



**RFID Woven-band**  
RFID Slider: 40x25mm  
Band: 260x19mm



**RFID Satin-band**  
RFID Slider: 38x24mm  
Band: 260x19mm



JYL-01 Single-Layer Agnail Buckle



JYL-02 Single-Layer Agnail Buckle



JYL-03 Plastic Buckle



JYL-04 Natural Bamboo Lock



JYL-05 Plastic Buckle



JYL-06 Natural Bamboo Lock



JYL-07 Inner Spring Plastic Buckle



JYL-08 Inner Spring Plastic Buckle



JYL-09 Barrel Lock



JYL-10 Steel Stainless Buckle



## RFID Silicone Wristband

### Frequency:

- Low Frequency 125~134.5Khz
- High Frequency 13.56MHz
- UHF 868-916Mhz
- Dual Frequency

### Key Element:

- Material: Silicone
- Color: Black, Blue, Red, yellow, White, Green or customized
- Hand oil on surface

### Personalization Support:

- Embossed
- Debossed
- QR code
- Chip encoding
- Silk-screening printing LOGO
- Laser LOGO, Numbering , UID



**WR01 Round Dial**  
Φ55/62/65/74mm



**WR01 Oval Dial**  
Φ45/50/55/60/65/  
70/72/74mm



**WR02 Thick Band**  
Φ55/62/67mm



**WR02 Thin Band**  
Φ60/65mm



**WR03 Double Line**  
Φ72/77/82/87mm



**WR03**  
Φ55/60/70mm



**WR04**  
Φ55/60/70mm



**WR05**  
A:167/184/195mm  
B:152/180/195/220mm



**WR06**  
240 \* 31 \* 19mm  
with 8 or 11 holes



**WR07**  
232 \* 35 \* 20mm  
300 \* 35 \* 20mm



**WR08**  
233 \* 17 \* 3mm



**WR08 Bobo**  
260 \* 17 \* 3mm



**WR09**  
230 \* 40 \* 20mm



**WR10**  
260 \* 27 \* 21mm



**WR11**  
260 \* 22 \* 3mm



**WR12 UHF**  
250 \* 19mm



**WRD01 Hybrid**  
242×16.5mm



**WRD02 Hybrid**  
Φ72mm

## Wearable EMV Payment Wristbands

### Existing Models To Match:

- Current bank cards
- MasterCard
- Visa
- Gelmato

### Personalization Support:

- Embossed
- Debossed
- QR code
- Silk-screening printing LOGO
- Laser LOGO, Numbering , UID



**WER01:**  
260 x 26mm  
Tag: 23 x 28mm



**WER02:**  
228 x 22mm  
Tag: Custom size



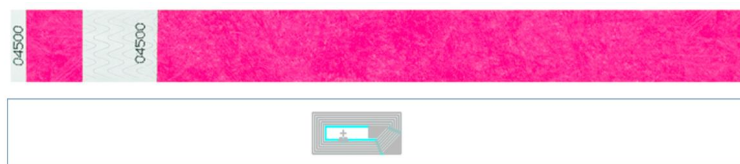
**WER03:**  
262 x 26mm / 247 x 26mm  
Tag: 23 x 28mm



**WER04:**  
246 x 20mm  
Tag: 25 x 15mm



**WER05**  
**Diameter 145 / 175**  
Tag 1 : 23 x 28mm  
Tag 2 : 25 x 15mm



**Item: JYL-WT25025 / JYL-WT25019**  
Size: 250x25mm, 250x19mm  
Material: TYVEK  
Personalization: LOGO printing  
Numbering: Option  
Chip: UHF , HF, NFC



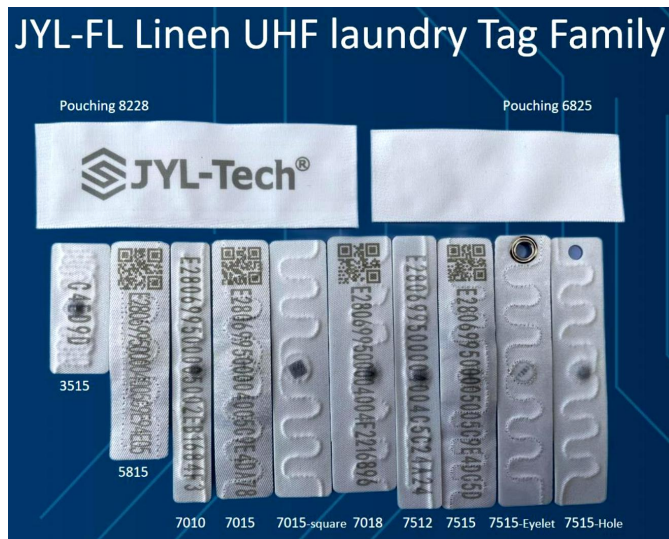
**Item: JYL-WT02**  
Size: 291.5\*34.1mm  
Material: Paper  
Personalization: LOGO printing  
Numbering: Option  
Chip: UHF , HF, NFC

## RFID Disposable Wristbands



**Item: JYL-WT03**  
Size: 270\*35mm  
Material: Synthetic Paper + Butterfly Buckle  
Personalization: LOGO printing  
Numbering: Option  
Chip: UHF , HF, NFC

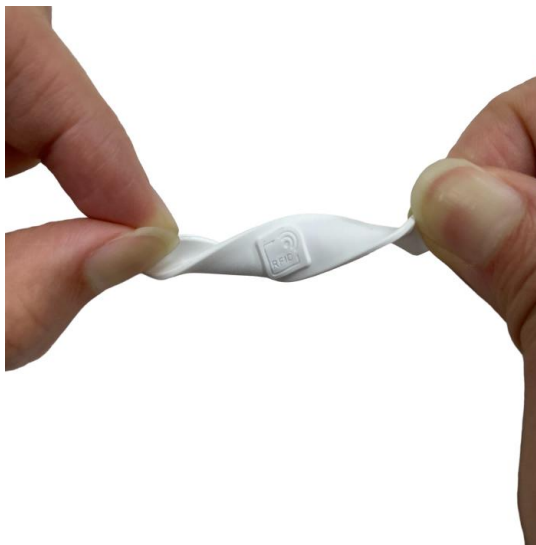
## RFID Laundry Tag



Fabric UHF laundry Tag

### Key Elements:

- Item No.: JYL-FL3515/3611/5512/5815/7010/7015/7018/7512/7515
- Frequency: UHF 868-916Mhz
- Chip: NXP Ucode8/9 , Monza R6-P
- Material: Textile
- Lifetime: 200 wash cycles or 2 years
- Installation: Stitching/Heat sealed/Pouching/Hanging
- MRI: Compatible
- Certification: EECC ATP



Silicone UHF laundry Tag

### Key Elements:

- Item No.: JYL-SLT5512
- Frequency: UHF 868-916Mhz
- Chip: NXP Ucode9
- Material: Silicone
- Size: 55( L) x 12( W) x 1.6( H)mm
- Lifetime: 200 wash cycles or 2 years
- Installation: Sewing , Heat sealing

## RFID Tag



PPS RFID laundry Tag

### Key Elements:

- Item No.: JYL-PLT15/16/18/20/23.5/25.5/30
- Frequency: LF, HF, NFC,UHF
- Material: PPS
- Size: Round 15/16/18/20/23.5/25.5/30mm
- Thickness: 2.5mm
- Lifetime: 200 wash cycles or 2 years
- Installation Method: Sewing

## RFID Apparel Tag



UHF Paper Apparel Label

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Coated Paper
- Size: Based our UHF antenna to customized
- Color: White with Printing
- Options: SKU Printing / Pre-encoding
- Installation Method: Stick



UHF Fabric Care Label

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Silicone
- Size: Based our UHF antenna to customized
- Color: White with Printing
- Options: SKU Printing / Pre-encoding
- Installation Method: Sewing

## RFID Tag



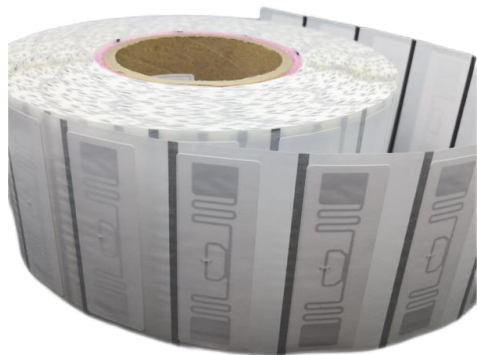
UHF Garment Hang Tag

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Copper Paper
- Size: Based our UHF antenna to customized
- Color: White with Printing
- Options: SKU Printing / Pre-encoding
- Installation Method: Hanging



## UHF Wet inlay / Tag



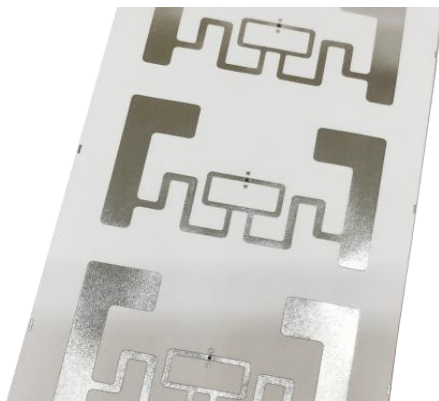
UHF Wet inlay / Tag

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Paper/PET
- Antenna Size: Options or customized
- Finished Size: Options or customized
- Chip: ALIEN / NXP / Impinj



## ECO RFID UHF Tag



ECO RFID UHF Tag

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Paper/PET
- Antenna Size: 50x30mm
- Finished Size: 53x33mm
- Chip: NXP U Code 8/9

## Blood Bag Liquid UHF Tag



Blood Bag Liquid UHF Tag

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: PET
- Antenna Size: 73\*41mm
- Finished Size: 87\*53mm
- Chip: MONZA 4E, MONZA 4QT

# RFID Tag

## RFID Jewelry Tag



RFID Jewelry Tag

### Key Elements:

- Frequency: UHF / HF
- Material: PET
- Antenna Size: 114\*27.5mm or customized
- Finished Size: Customized
- Chip: UHF / HF

## RFID Book Label



**HF RFID Book Label**

### Key Elements:

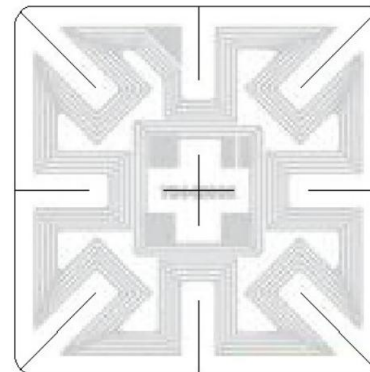
- Frequency: 13.56Mhz
- Material: Paper
- Antenna Size: 45x45/47x47/76 x 45mm
- Finished Size: 50x50/50x50/80 x 50mm
- Chip: NXP ICODE SLIX



**UHF RFID Book Label**

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Paper
- Antenna Size: 120x3/160x3/95x3mm
- Finished Size: Depends or customized
- Chip: H3/M5



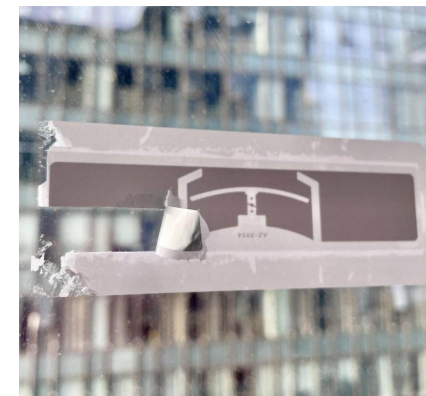
**HF Windshield Tag**

### Key Elements:

- Frequency: 13.56Mhz
- Material: Paper
- Antenna Size: 45x45mm
- Finished Size: 50x50mm
- Chip: 13.56Mhz

## RFID Tag

## RFID Windshield Tag

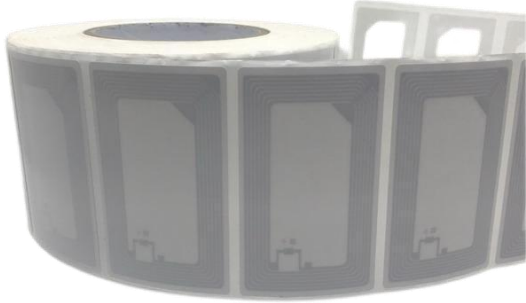


**UHF Windshield Tag**

### Key Elements:

- Frequency: UHF 868-916Mhz
- Material: Paper
- Antenna Size: 93x19/94x24/125x6mm
- Finished Size: Depends or customized
- Chip: H3 / U8 / R6

**HF / NFC Tag**



**13.56Mhz HF Wet/Paper Tag**

**Key Elements:**

- Frequency: 13.56Mhz
- Chip: NXP Mifare , I CODE SLIX
- Material: Coated Paper / PET
- Size: Based our HF antenna to customized
- Color: White with Printing
- Options: SKU Printing / Pre-encoding



**13.56Mhz NFC Wet/Paper Tag**

**Key Elements:**

- Frequency: 13.56Mhz
- Chip: NXP Ntag213/215/216
- Material: Coated Paper / PET
- Size: Based our NFC antenna to customized
- Color: White with Printing
- Options: SKU Printing / Pre-encoding

# RFID Tag



**HF/NFC Tamper Evident Fragile label**

**Key Elements:**

- Frequency: 13.56Mhz
- Antenna: Aluminum etching
- Chip: NXP Ntag213
- Antenna size: Diameter 21mm
- Tag Size: Dia25/30mm, Square 25\*25/30\*30mm
- Color: White with Printing
- Options: SKU Printing / Pre-encoding

## Waste RFID Bin Tag



Nylon RFID Bin Tag

### Key Elements:

- Item No.: JYL-WBT30
- Frequency: LF, HF, NFC,UHF
- Material: Nylon + Epoxy Filling
- Size:  $\Phi 30$  \* 15mm
- Color: Black / Red / Blue or Customized
- Options: Laser engraving LOGO
- Installation Method: Screw



PVC RFID Bin Tag

### Key Elements:

- Item No.: JYL-WBT10025 / JYL-WBT8654
- Frequency: LF, HF, NFC,UHF,Dual
- Material: PVC / PET lamination
- Size: 100\*25 / 65\*25 / 86\*54mm or customized
- Color: White with Printing
- Options: CMYK printing / Laser printing
- Installation Method: Adhesive, Screw

## RFID Tag

## RFID Pallet Tag



RFID Pallet Tag

### Key Elements:

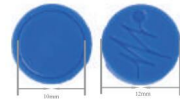
- Item.: JYL-PT10025 / JYL-PT6525 / JYL-PT8654
- Frequency: LF, HF, NFC,UHF,Dual
- Material: PVC / PET lamination
- Size: 100\*25 / 65\*25 / 86\*54mm or customized
- Color: White with Printing
- Options: CMYK printing / Laser printing
- Installation Method: Plug in, Screw



## ABS RFID Token Tags

### Key Elements:

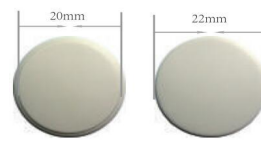
- Frequency: LF, HF, NFC,UHF
- Material: ABS
- Craft: Laser engraving
- Options: Adhesive/Anti-Metal Layer



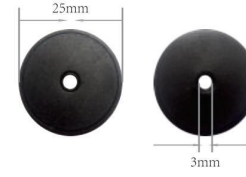
**JYL-ADT12**  
D12 \* T3.5mm



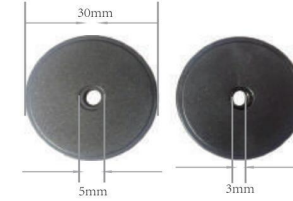
**JYL-ADT20**  
D20 \* T2.3mm



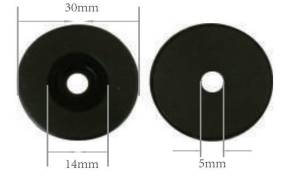
**JYL-ADT22**  
D22 \* T3.4mm



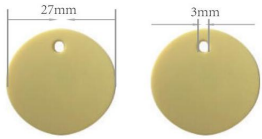
**JYL-ADT25**  
D25 \* H3 \* T3.3mm



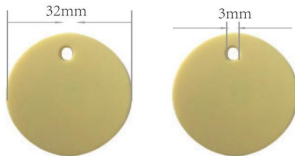
**JYL-ADT30A**  
D30 \* H3 \* T3mm



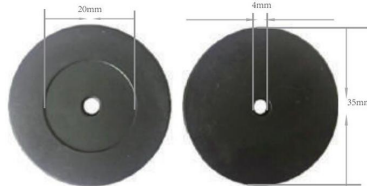
**JYL-ADT30B**  
D30 \* H5 \* T5mm



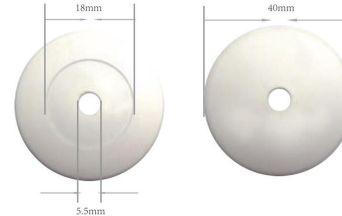
**JYL-ADT27**  
D27 \* H3 \* T3.25mm



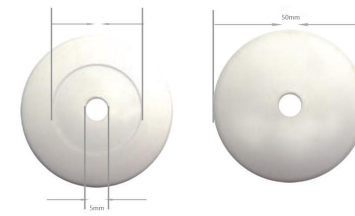
**JYL-ADT32**  
D40 \* H3 \* T3mm



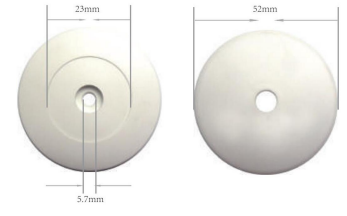
**JYL-ADT35**  
D40 \* H4 \* T4mm



**JYL-ADT40**  
D40 \* H5.5 \* T5mm



**JYL-ADT50**  
D50 \* H5 \* T5mm



**JYL-ADT52**  
D52 \* H5.7 \* T5mm

## White Disc Tag

### Key Elements:

- Frequency: LF, HF, NFC,UHF
- Material: PVC / PET
- Craft: Laser engraving/ Silk-screen printing
- Options: Adhesive / Anti-Metal Layer

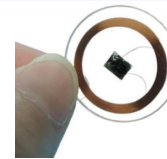


**JYL-WDT\*\***  
Round13/15/18/20/25/  
30/32/35/38/40/45/50 mm



**JYL-WDT32**  
Outer 32mm, Inner 12mm

## Clear Disc Tag



**JYL-CDT\*\***  
Round15/18/20/22/25/26/  
27/30/32/35/38/50 mm

## Epoxy Token Tag

### Key Elements:

- Frequency: LF, HF, NFC
- Material: ABS + Epoxy
- Options: Adhesive



## Printable On-Metal RFID tags



### JYL-PFM2020

Size:20x20x0.85mm  
Chip : Monza R6-P  
Read Range: 0.5m

### JYL-PFM4025

Size:40x25x1.0mm  
Chip : Monza R6-P  
Read Range: 0.15-0.45m

### JYL-PFM4508

Size:45x8x1.0mm  
Chip : Monza R6-P  
Read Range: 1.5m

### JYL-PFM4518

Size:45x18x1.0mm  
Chip : Monza R6-P  
Read Range: 2.5m

### JYL-PFM5015

Size:50x15x1.0mm  
Chip : U CODE 8  
Read Range: 3-6m

### JYL-PFM6006

Size:60x6x1.0mm  
Chip : U CODE 8  
Read Range: 2m

### JYL-PFM6024

Size:60x24x1.2mm  
Chip : U CODE 8  
Read Range: 2.7m

### JYL-PFM6025

Size:60x25x1.0mm  
Chip : Monza R6-P  
Read Range: 4.5m

### JYL-PFM6505

Size:65x5x1.0mm  
Chip : U CODE 8  
Read Range: 2-3.5m

### JYL-PFM7018

Size:70x18x1.0mm  
Chip : Monza R6-P  
Read Range: 4m

### JYL-PFM8025

Size:80x25x1.26mm  
Chip : Monza R6-P  
Read Range: 5-12m

### JYL-PFM9842

Size:98x42x1.0mm  
Chip : Monza R6-P  
Read Range: 6m

### JYL-UHFC0404

Size:4x4xT3.0mm  
Chip : Higgs-3  
Read Range: 80cm

### JYL-UHFC0505

Size:5x5xT3.0mm  
Chip : Higgs-3  
Read Range: 100cm

### JYL-UHFC0602

Size:6x2xT2.0mm  
Chip : Higgs-3  
Read Range: 30cm

### JYL-UHFC1001

Size:10x1.8xT1.8mm  
Chip : Higgs-3  
Read Range: 70cm

## Ceramic UHF RFID Tag

### JYL-UHFC1005

Size:10x5xT3.0mm  
Chip : Higgs-3  
Read Range: 200cm

### JYL-UHFC1309

Size:13x9xT3.0mm  
Chip : Higgs-3  
Read Range: 400cm

### JYL-UHFC2525

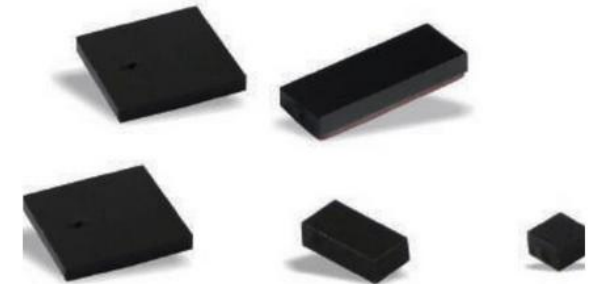
Size:25x25xT3.0mm  
Chip : Higgs-3  
Read Range: 650cm

### JYL-UHFC3030

Size:30x30xT3.0mm  
Chip : Higgs-3  
Read Range: 800cm

### JYL-UHFC16

Size:Dia16xT2.0mm  
Chip : Higgs-3  
Read Range: 250cm



## UHF Mini PCB RFID Tag



### JYL-UHFPD5

Size: Dia 5xT4.0mm  
Chip : Higgs-3  
Read Range: FCC 100cm  
ETSI 80cm

### JYL-UHFP0606

Size: 6x6xT3.0mm  
Chip : Higgs-3  
Read Range: FCC 110cm  
ETSI 110cm

### JYL-UHFPD10

Size: Dia 10xT3.0mm  
Chip : Higgs-3  
Read Range: FCC 150cm  
ETSI 130cm

### JYL-UHFP1307

Size: 13x7xT3.0mm  
Chip: Higgs-3  
Read Range: FCC 250cm  
ETSI 240cm

### JYL-UHFPD16

Size: Dia 16xT3.0mm  
Chip : Higgs-3  
Read Range: FCC 260cm  
ETSI 240cm

## HF PCB RFID Tag

### JYL-HFP4921

Size: 49.0×21.0mmx3mm  
Chip : NXP I CODE-SLI-XRead  
Range: 8cm, on metal  
5cm, off metal

### JYL-UHFPD20

Size: Dia 20xT2.0mm  
Chip : Higgs-3  
Read Range: FCC 320cm  
ETSI 280cm

### JYL-UHFP2208

Size: 22x8xT3.0mm  
Chip : Higgs-3  
Read Range: FCC 450cm  
ETSI 470cm

### JYL-UHFP3005

Size: 30x5xT2.0mm  
Chip : Higgs-3  
Read Range: FCC 310cm  
ETSI 280cm

### JYL-UHFP3613

Size: 36x13xT3.5mm  
Chip : Higgs-3  
Read Range: FCC 470cm  
ETSI 450cm

## UHF PCB RFID Tag

### JYL-UHFP4215

Size: 42x15xT2.1mm  
Chip : Higgs-4  
Read Range: FCC 680cm  
ETSI 700cm

### JYL-UHFP5213

Size: 52x13xT3.5mm  
Chip : Monza 4QT  
Read Range: FCC 800cm  
ETSI 820cm

### JYL-UHFP7020

Size: 70x20xT3.6mm  
Chip : Higgs-3  
Read Range: FCC 1m  
ETSI 1m

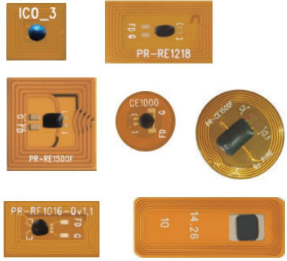
### JYL-UHFP8008

Size: 80x8xT3.5mm  
Chip : Higgs-3  
Read Range: FCC 650cm  
ETSI 590cm

### JYL-UHFP9525

Size: 95x25xT3.6mm  
Chip : Higgs-3/M4QT  
Read Range: FCC 950cm  
ETSI 950cm

## On-metal RFID Tag



**FPCB RFID Tag**

### Key Elements:

- Item No.: JYL-FP\*\*
- Material: FPBC
- Chip: HF, NFC, UHF
- Size: customize
- Mounting: Adhesive



**Dual Frequency On-Metal Tag**

### Key Elements:

- Item No.: JYL-105dual
- Material: ABS+PC
- Chip: EM4423
- Size: 105×30mm, T7.5mm
- Mounting: Adhesive, Screw



**Anti Acid Alkali On-Metal Tag**

### Key Elements:

- Item No.: JYL-AAMT2626
- Material: PPS + PCB Antenna
- Chip: UHF
- Size: 26x26mm, T5.5mm
- Mounting: Adhesive, Screw



**High Temperature On-Metal Tag**

### Key Elements:

- Item No.: JYL-HFHP2019 / JYL-HFHPD4215
- Material: PTFE
- Chip: UHF
- Size: D:20mm, / 42x15mm
- Mounting: Adhesive, Screw



**Nylon Hard On-Metal Tag**

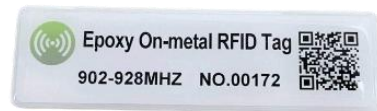
### Key Elements:

- Item No.: JYL-FP\*\*
- Material: Nylon
- Chip: LF / HF / UHF / Dual
- Size: 42×19.5/70×32mm
- Mounting: Screw

## Epoxy On-Metal RFID Tag

### Key Elements:

- Material: Acrylic + Adhesive glue + Epoxy finishing
- Chip: UHF ,Passive coupling RFID Design
- Mounting Methods: Adhesive

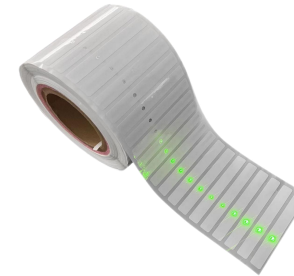


**JYL-PH8023**  
80\*23\*T6.7mm

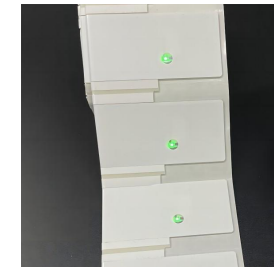
## RFID LED Tag

### Key Elements:

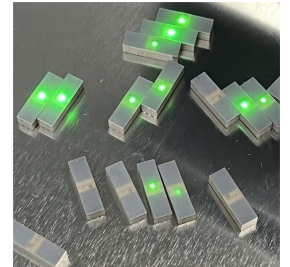
- With: LED light
- LED: Green / Red
- Chip: 860~960Mhz



**RFID LED Label**  
75\*36 /  
100\*12mm



**Flexible On-metal LED Tag**  
30\*60\*1.4mm /  
60\*30\*1.4mm



**PCB RFID LED Tag**  
10\*3\*2.5 mm /  
10\*5\*3.0 mm



## Plastic Housing On-metal RFID Tag

### Key Elements:

- Material: ABS+PE Foam
- Chip: HF, NFC, UHF
- Mounting Methods: Adhesive, Screw

### Advantages:

- Work stably on metal surface and off metal surface
- 100% function tested by Vovantic Tagformance.

### Applications:

- High Temperature equipment management
- IT equipment management
- Metal containers management
- Metal equipment management
- Personnel patrol management
- Fixed asset management

| Item No. :  | Picture                                                                              | IC type | Size(mm)     | Material             | Mounting Methods         | Color Option       |
|-------------|--------------------------------------------------------------------------------------|---------|--------------|----------------------|--------------------------|--------------------|
| JYL-PH3714  |    | UHF     | 37*14*7.5    | Engineering Plastics | Screw, rivet, glue,      | Black              |
| JYL-PH4631  |    | UHF     | 46*31*7.5    | Engineering Plastics | Screw, rivet, glue,      | Black              |
| JYL-PH6232  |    | HF/UHF  | 62*32*T10    | ABS+PE Foam          | Adhesive, Screw          | Black, White, Gray |
| JYL-PH6923  |    | UHF     | 69*23*T7     | ABS+PC               | Adhesive, Screw, binding | White              |
| JYL-PH8030  |    | HF/UHF  | 80*30*T3.5   | ABS+PE Foam          | Adhesive, Screw          | Black, White, Gray |
| JYL-PH8520  |    | UHF     | 85*20*11     | ABS/ASA              | Screw, rivet, glue,      | Grey               |
| JYL-PH9525  |   | UHF     | 95*25*5      | ABS/ASA              | Screw, rivet, glue,      | Grey               |
| JYL-PH11025 |  | HF/UHF  | 110*25*T12.8 | ABS+PE Foam          | Adhesive, Screw          | Black, White, Gray |
| JYL-PH10530 |  | UHF     | 105*30*T17.5 | ABS+PC               | Adhesive, Screw, binding | White              |
| JYL-PH12521 |  | HF/UHF  | 125*21*T12.5 | ABS+PE Foam          | Adhesive, Screw          | Black, White, Gray |

**RFID Zip Seal Tags****RFID Tag****JYL-ZST448**

RFID:92\*28\*T3mm  
Tie:L356\*W4.8mm  
Material: ABS  
Chip : HF/UHF

**JYL-ZST425**

RFID:70\*28mm  
Tie:L355\*W5mm  
Material: ABS  
Chip : HF/UHF

**JYL-ZST332**

RFID:56\*30mm  
Tie: L276mm  
Material: PP  
Chip : HF/UHF

**JYL-ZST332**

RFID:85\*30mm  
Tie: L247mm  
Material: PP  
Chip : HF/UHF

**JYL-ZST332**

RFID:105\*30mm  
Tie: L227mm  
Material: PP  
Chip : HF/UHF

**JYL-ZST328**

RFID:89\*30mm  
Tie:L239\*W5mm  
Material: PP  
Chip: HF/UHF

**JYL-ZST398**

RFID:79\*28mm  
Tie:L370\*W6.3mm  
Material: PP  
Chip : HF/UHF

**JYL-ZST330**

RFID:75\*30mm  
Tie: L300 \* W7  
Material: PP  
Chip : HF/UHF

**JYL-ZSTU325**

RFID: 52\*27mm  
Tie: L273mm  
Material:Plastic  
Chip : HF/UHF

**JYL-ZST315**

RFID: 50\*28mm  
Tie:L287\*W3.5mm  
Material: PP  
Chip : HF/UHF

**JYL-ZST256**

RFID: 92\*28mm  
Tie:L164\*T1.8mm  
Material: PP  
Chip: HF/UHF

**JYL-ZST256**

RFID: 92\*28mm  
Tie:L164\*T1.8mm  
Material: ABS  
Chip : HF/UHF

**JYL-ZST185**

RFID:42\*3mm  
Tie: 185mm  
Material: PP  
HF/UHF

**JYL-ZST4432**

RFID:44\*32mm  
Material: PP  
Chip : HF/UHF

### ORCA-50 UHF Handheld Reader



#### Key Elements:

- Impinj Indy R2000 chip
- CNC aviation aluminum
- + German Bayer nylon material
- Powerful hardware configuration
- 6000mAh lithium polymer battery
- Surface at a height of 2 meters

### S-8600 4-Port RAIN UHF RFID Reader



#### Key Elements:

- Impinj R2000 Built-in
- Anti-collision Algorithm
- Dual CPU Architecture
- Fast 4-Antenna Switch Inventory
- Two Modes for Inventory
- 18000-6B/6C Full Compatible
- 18000-6B Large Data Read/Write
- Antenna Connection Detection

### S-8800 8-Port RAIN UHF RFID Reader



#### Key Elements:

- Impinj R2000 Built-in
- Anti-collision Algorithm
- Dual CPU Architecture
- Fast 8-Antenna Switch Inventory
- Two Modes for Inventory
- 18000-6B/6C Full Compatible
- 18000-6B Large Data Read/Write
- Antenna Connection Detection

## RFID Device

### S8000 UHF Fixed RFID Reader



#### Key Elements:

- Frequency: UHF 868-916Mhz
- Module: Impinj R2000
- Dimensions: 133(L)x84(W)x22mm(H)
- POE Power: Supported
- GPIO: 4 inputs, 4 outputs
- OTG: USB 2.0 OTG
- HDMI: HDMI D Type interface

# JYL-Tech Enabling the Connectivity of Everything

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