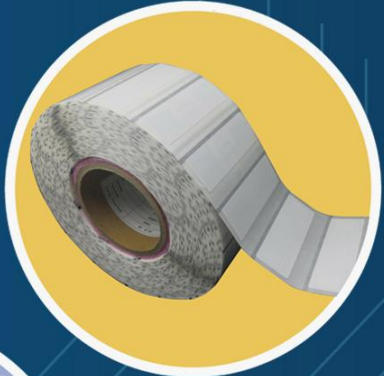


# RFID Expert in Customised RFID Product Solutions

Shanghai Jiayulian Technology

RFID Expert since 2006

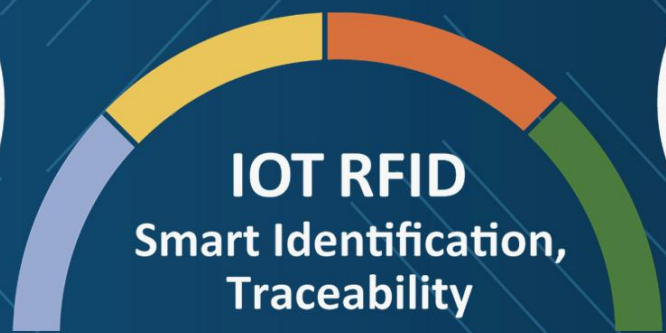
**Retail RFID**  
for Apparel Brand and Retailer



**Laundry RFID**  
for Textile Assets Tracking



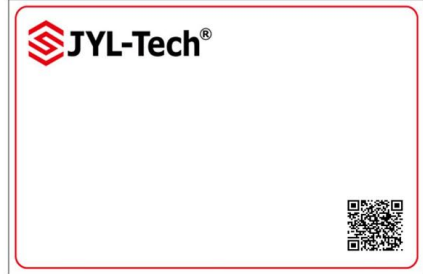
**EV Charging RFID**  
for RFID EV Charging Station



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



## RFID Card



## Eco RFID Wood Card



## RFID Paper Ticket



# 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

### Personalization Support:

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

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



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



**RFID X-Band**  
350x20mm



**RFID X-Band**  
350x15mm



**RFID Elastic-Band**  
200x25mm,145x25mm  
RFID mini Tag: 38\*24mm



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



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



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

**RFID Wristband**

**Catalogue for Locks**



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:

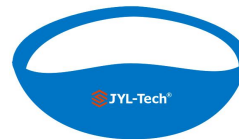
- Embossed
- Debossed
- QR code
- Chip encoding
- Silk-screening printing LOGO
- Laser LOGO, Numbering, UID



**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: 23 x 28mm



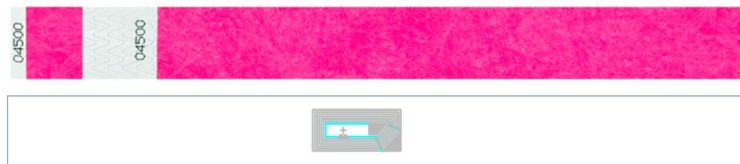
**WER03**  
262 x 26mm / 247 x 26mm  
Tag: 23 x 28mm



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



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



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



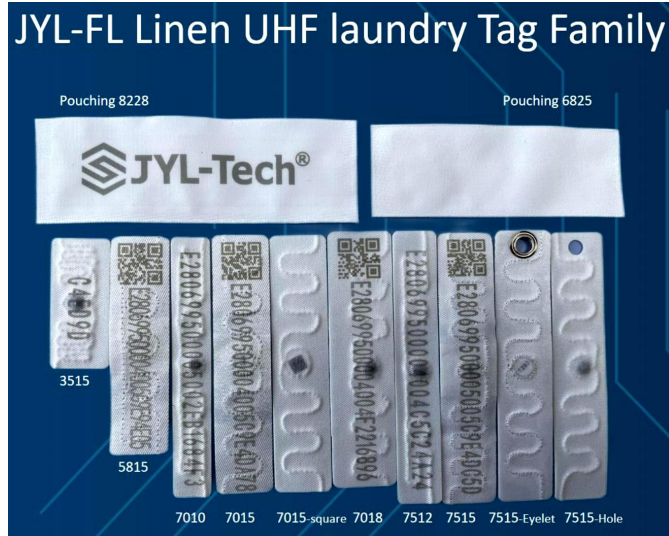
**Item: JYL-WT02**  
Size: 291.5\*34.1mm  
Material: Paper  
Personalization: LOGO printing  
Numbering: Option  
Chip: UHF , HF, NFC

## 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-FL3515/5815/7010/7015/7018/7512/7515
- 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
- Certifications: OEKO-TEX® , ATP

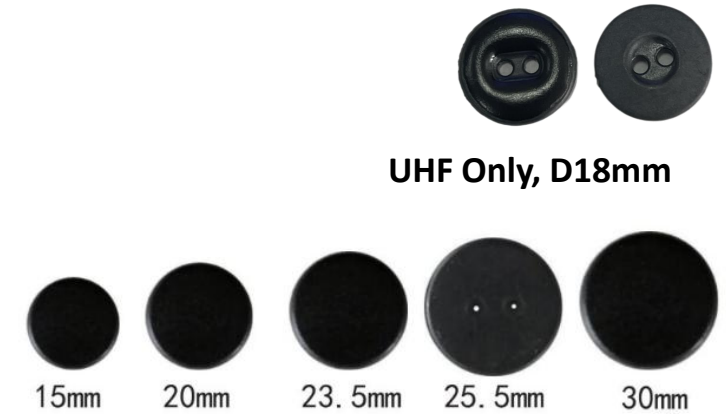


**Silicone UHF laundry Tag**

### Key Elements:

- Item No.: JYL-SLT5512
- Frequency: UHF 868-916Mhz
- Chip: NXP Ucode9
- Material: Silicone
- Size: 55( L) x 12( W) x 1.8( H)mm
- Lifetime: 200 wash cycles or 2 years
- Installation: Sewing , Heat sealing

## RFID Tag



**PPS RFID laundry Tag**

### Key Elements:

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

## RFID Apparel Tag

# RFID 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



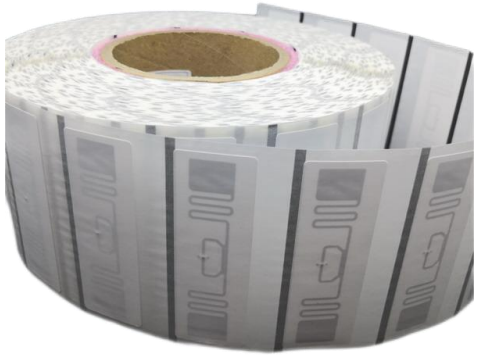
**UHF Garment Hang Tag**

### 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



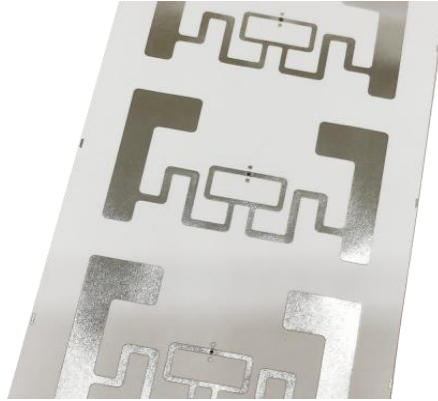
UHF Wet inlay / Tag

### 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:**

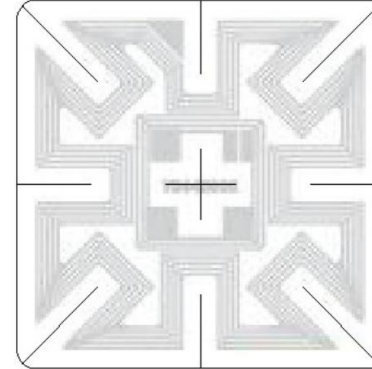
- Frequency: 13.56Mhz
- Material: Paper
- Antenna Size: 45x45/47x47/76 x 45mm
- Finished Size: 50x50/50x50/80 x 50mm
- Chip: NXP ICODE SLIX



**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

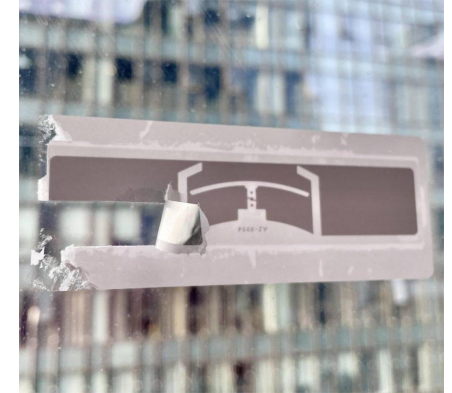


**HF Windshield Tag**

**Key Elements:**

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

## RFID Windshield Tag

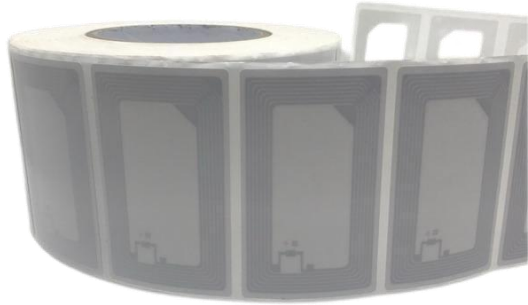


**UHF Windshield Tag**

**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

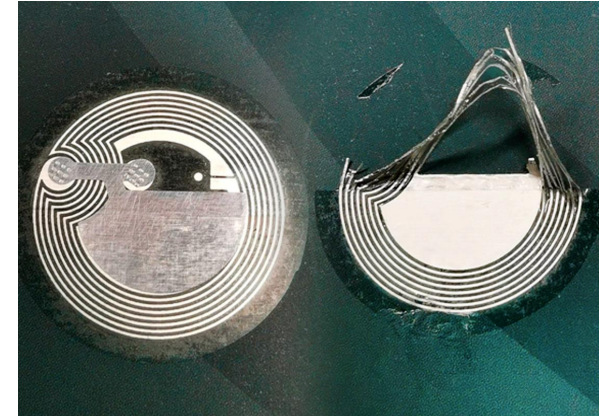


**13.56Mhz NFC Wet/Paper Tag**

### 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-WBT6025 /JYL-WBT8654
- Frequency: LF, HF, NFC,UHF,Dual
- Material: PVC / PET lamination
- Size: 100\*25 / 60\*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:

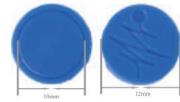
- Item.: JYL-PT10025 / JYL-PT6025 / JYL-PT8654
- Frequency: LF, HF, NFC,UHF,Dual
- Material: PVC / PET lamination
- Size: 100\*25 / 60\*25 / 86\*54mm or customized
- Color: White with Printing
- Options: CMYK printing / Laser printing
- Installation Method: Plug in, Screw



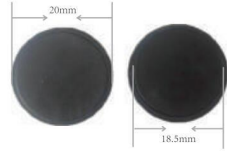
## ABS RFID Token Tags

### Key Elements:

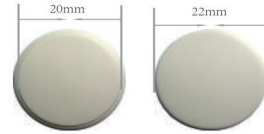
- Frequency: LF, HF, NFC,UHF
- Material: ABS
- Craft: Laser engraving
- Options: Adhesive/Anti-Metal Layer



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



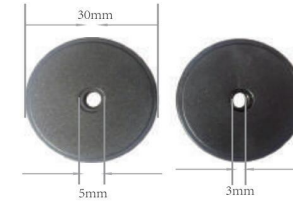
**JYL-ADT20**  
D20 \* T2.3mm



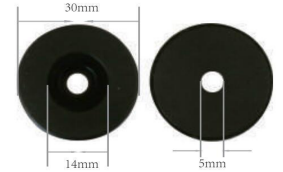
**JYL-ADT22**  
D22 \* T3.4mm



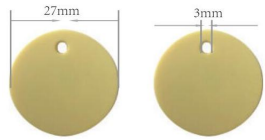
**JYL-ADT25**  
D25 \* H3 \* T3.3mm



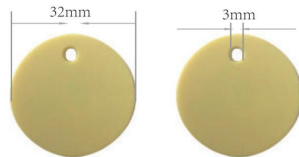
**JYL-ADT30A**  
D30 \* H3 \* T3mm



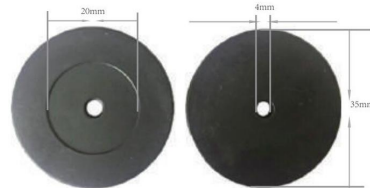
**JYL-ADT30B**  
D30 \* H5 \* T5mm



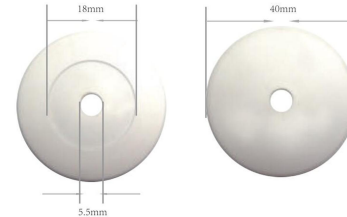
**JYL-ADT27**  
D27 \* H3 \* T3.25mm



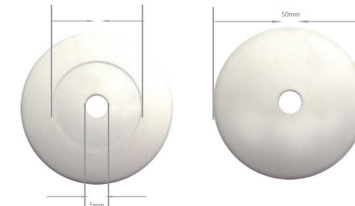
**JYL-ADT32**  
D40 \* H3 \* T3mm



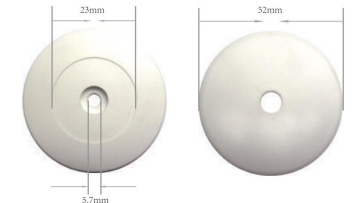
**JYL-ADT35**  
D40 \* H4 \* T4mm



**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

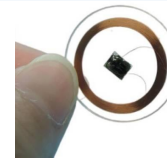


**JYL-WDT\*\***  
Round13/15/18/20/25/  
30/32/35/38/40/45/50 mm



**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

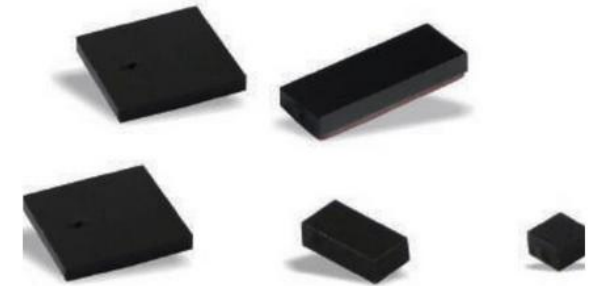
## Ceramic UHF RFID Tag

**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



**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-UHFCD16**  
 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

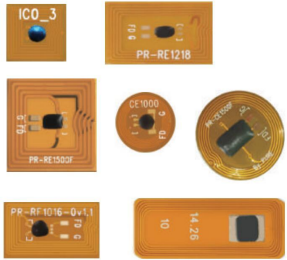
Size: 80x8xT3.5mm  
Chip : Higgs-3  
Read Range: FCC 650cm  
ETSI 590cm

### JYL-UHFP9525

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

# RFID Tag

## 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: 105x30mm, T7.5mm
- Mounting: Adhesive, Screw

### Anti Acid Alkali On-Metal Tag

#### Key Elements:

- Item No.: JYL-AAAMT2626
- 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: 42x19.5/70x32mm
- Mounting: Screw

## Epoxy On-Metal RFID Tag

#### Key Elements:

- Material: Acrylic + Adhesive + Epoxy
- 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**  
110\*25\*T12.8mm



**Flexible On-metal LED Tag**  
125\*21\*T12.5mm



**PCB RFID LED Tag**  
80\*23\*T6.7mm



## Plastic Housing On-metal RFID Tag

### Key Elements:










- Material: ABS+PEFoam
- Chip: HF,NFC,UHF
- Methods: Adhesive,Screw

### Advantages:

- Work stably on metal surface and off metal surface
- 100% function tested by VovanticTag formance

### 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-PH6923		HF/UHF	69*23*T7	ABS+PC	Adhesive, Screw, binding	White
JYL-PH7025		UHF	70*25*T6.5	ABS	Adhesive, Screw, binding	Black, White, Gray
JYL-PH8030		HF/UHF	80*30*T10	ABS+PE Foam	Adhesive, Screw, binding	Black, White, Gray
JYL-PH8020		UHF	80*20*T11	ABS	Adhesive, Screw, binding	Black, White, Gray
JYL-PH9525		UHF	95*25*T5	ABS	Adhesive, Screw, binding	Black, White, Gray
JYL-PH10530		UHF	105*30*T17.5	ABS+PC	Adhesive, Screw, binding	White
JYL-PH12521		UHF	125*21*T12.5	ABS+PE Foam	Adhesive, Screw, binding	Black, White, Gray
JYL-PH15530		UHF	155*30*T10	ABS	Adhesive, Screw, binding	Black, White, Gray
JYL-PH20030		UHF	200*30*T18	ABS	Adhesive, Screw, binding	Black, White, Gray

## RFID Zip Seal Tags



**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



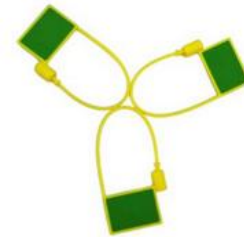
**JYL-ZST315**  
RFID: 50\*28mm  
Tie:L287\*W3.5mm  
Material: PP  
Chip : HF/UHF



**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



**UHF RFID 3 State E-seal**  
RFID:28\*62mm  
Material: Carbonitrided steel + polypropylene  
Chip : UHF

## RFID Tag

**ORCA-50**  
**UHF Handheld Reader**



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



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



**S8000**  
**UHF Fixed RFID 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

### 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




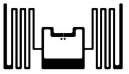


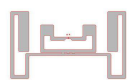
### Key Elements:




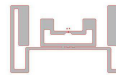



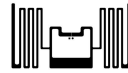
- Impinj R2000 Built-in
- Anti-collision Algorithm
- Dual CPU Architecture
- Fast 8-Antenna Switch Inventory
- Two Modes for Inventory
- 18000-6B/6C Full Compatible
- 18000-6B Large Data Read/Write
- Antenna Connection Detection

### 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







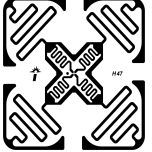
# UHF



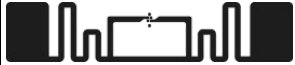



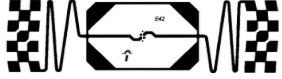

Item 项次	Product 品名	Chip 芯片	Antenna Dimension 天线尺寸	Wet Inlay Dimension Wet Inlay尺寸	Antenna Shape 天线图片	Read Range 读距	Remark 备注
1	JYL1938U8	U CODE8	19*38mm			7m	
2	JYL5030U8	U CODE8	50*30mm			14m	
3	JYL7015U8	U CODE8	70*15mm			12m	
4	JYL2239U8	U CODE8	22*39mm			10m	
5	JYL4444U8	U CODE8	44*44mm				Logistics
6	JYL4216U8	U CODE8	42*16mm			10m	Logistics
7	JYL5030U8	U CODE8	50*30mm			18m	Logistics

8	JYL7014U8	U CODE8	70*14mm				Logistics
9	JYL9510U8	U CODE8	90*10mm				Logistics
10	JYL7014-2U9	U CODE9	70*14mm			21m	
11	JYL5030U9	U CODE9	50*30mm			18m	
12	JYL4216U9	U CODE9	42*16mm			10m	
13	JYL1530U9	U CODE9	15*30mm			6m	
14	JYL9510U9	U CODE9	95*10mm			22m	
15	JYL2239U9	U CODE9	22*39mm			10m	

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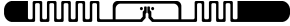



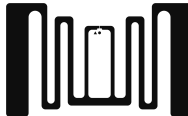

16	JYLD12-V11U9	U CODE9	φ12mm			7m	
17	JYL0460U9	U CODE9	4*60mm			7.5m	
18	JYL4216M750	M750	42*16mm			5m	Logistics Clothing
19	JYLE41-CM4E	M4E	95*8mm	99*12mm		6m	Logistics
20	JYLE44M4E	M4E	105*6mm	109*10mm		4.5m	Library
21	JYLH41M4E	M4E	46*30mm	/		4m	3D
22	JYLH47M4E	M4E	44*44mm	50*50mm		6m	3D










23	JYLH49M4E	M4E	44*44mm	50*50mm		6m	3D
24	JYL6626M4QT	Monza 4QT	66*26mm	70*30mm		2.25m(3D)	Electricity meter
25	JYL7015M4QT	Monza 4QT	70*15mm	73*20mm			Logistics
26	JYL7015M4QT3	Monza 4QT	70*15mm	73*20mm			Electricity meter
27	JYLB42M4QT	Monza 4QT	22*8mm	26*12mm		0.3m or 6m	Jewelry
28	JYLE41-CM4QT	Monza 4QT	95*8mm	99*12mm			Logistics
29	JYLE42M4QT	Monza 4QT	68*19.2mm	73.5*23.2mm		4m	Logistics Clothing
30	JYLF43M4QT	Monza 4QT	26*16mm	30*20mm		2m	Logistics

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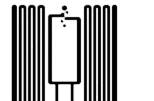


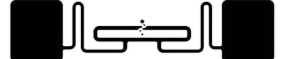




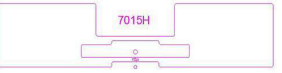
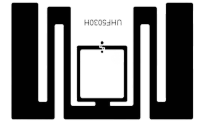




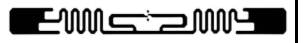
31	JYL41M4QT	Monza 4QT	φ12mm	φ15mm		0.7m (near field antenna)	Medical
32	JYL0460MR6	Monza R6	60*4mm				Logistics Glass
33	JYL1832MR6	Monza R6	31.4*18mm				Retail
34	JYL1835MR6	Monza R6	35*18mm				Retail
35	JYL4017MR6	Monza R6	40*17mm				Clothing
36	JYL5030MR6	Monza R6	50*30mm				Logistics
37	JYL6814MR6	MR6&MR6-P	68*14mm	73.5*21.2mm		4m	Logistics, Clothing

38	JYL7014MR6	MR6&MR6-P	70*14mm				Clothing
39	JYLAR61FMR6	MR6&MR6-P	40*15mm				Clothing
40	JYLE61MR6	MR6&MR6-P	95*8mm			5.5m	Clothing
41	JYLR62MR6	MR6&MR6-P	70*14mm	74*18mm		5.5m	Clothing
42	JYLER69MR6P	MR6&MR6-P	62*10mm			2m	Logistics Windshield
43	JYLFR62MR6P	MR6&MR6-P	22*13.5mm	/		1m	Logistics
44	JYLHR61MR6P	MR6&MR6-P	50*30mm	/		3m	Clothing
45	JYLMax9727MR6P	MR6&MR6-P	94*24mm				Logistics
46	JYL4017R6	MR6&MR6-P	40*17mm	/		2.5m	Clothing

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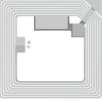




47	JYLAR61F	MR6&MR6-P	40*15mm	/		2.5m	Clothing
48	JYL-2070-MR6-2	Ntag213 & MR6P	70*20	/		6m	Logistics
49	JYLREF9929-A	H9	22.5*22.5mm			4.5m	Jewelry
50	JYLREF9920-A	H9	40*15.5mm				Clothing
51	JYLREF9940-A	H9	94.8*8.15mm			11m	Logistics
52	JYLREF9962-A	H9	70*17mm			12m	Clothing
53	JYLREF9954-A	H9	93*19mm			14m	Logistics Windshield
54	JYLREF9954-B	H9	93*19mm			14m	Logistics Windshield






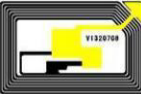

55	JYL7015H10	H10	70*15mm				
56	JYL3050H10	H10	30*50mm				
57	JYL4216H10	H10	42*16mm				
58	JYL7017H10	H10	70*17mm				
59	JYL8725H10	H10	86.8*25mm				
60	JYL9319H10	H10	93*19mm				
61	JYL9508H10	H10	94.8*8.15mm				

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# HF, NFC

Item 项次	Product 品名	Chip 芯片	Antenna Dimension 天线尺寸	Wet Inlay Dimension Wet Inlay尺寸	Antenna Shape 天线图片	Read Range 读距	Remark 备注
1	JYLF2611	FM08	26*11mm	30*15mm			
2	JYLF27	FM08	Dia 27mm	Dia 30mm			
3	JYLF32	FM08	32*32mm	35*35mm			
4	JYLF3822	FM08	38*22mm	40*25mm			
5	JYLF45	FM08	45*45mm	50*50mm			
6	JYLF5215	FM08	52*15mm	55*18mm			
7	JYLF7645	FM08	76*45mm	86*54mm			

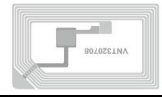

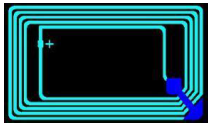
8	JYLM22	MIFARE Classic	Dia 22mm	Dia 25mm			
9	JYLM7645	MIFARE Classic	76*45mm	86*54mm			
10	JYLI15	NXP I CODEX	15*15mm	18*15mm			
11	JYLI25	NXP I CODEX	Dia 25mm	Dia 28mm			
12	JYLI33	NXP I CODEX	Dia 33mm	Dia 36mm			
13	JYLI3722	NXP I CODEX	37*22mm	40*25mm			
14	JYLI45	NXP I CODEX	45*45mm	50*50mm			

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# HF, NFC

15	JYLI45B	NXP I CODEX	45*45mm	50*50mm			
16	JYLI7645	NXP I CODEX	76*45mm	86*54mm			
17	JYLN15F	NXP I CODEX	15*15mm	18*18mm			
18	JYLN15Y	NXP I CODEX	Dia 15mm	Dia 18mm			
19	JYLN21	Ntag 213	Dia 21mm	Dia 25mm			
20	JYLN22	Ntag 213	Dia 22mm	Dia 25mm			
21	JYLN35	Ntag 213	Dia35mm	Dia40mm			
22	JYLN0818	Ntag 213	8*18mm	10*20mm			
23	JYLN2611	Ntag 213	26*11mm	30*15mm			

24	JYLN3722	Ntag 213	37*22mm	40*25mm			
25	JYLN5215	Ntag 213	52*15mm	55*18mm			
26	JYLN7645	Ntag 213	76*45mm	86*54mm			

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## JYL-Tech Enabling the Connectivity of Everything

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