## **DEVELOPMENT HISTORY OF JYL-Tech**

**SJYL-Tech®** 

JYL-Tech is a leading experts in RFID technology smart product solutions, we have been offering

custom RFID and NFC technology in every imaginable form for almost 20 years. We use our

expertise to develop and produce RFID/NFC products tailored to your requirements.

## Leading

- Invested the second factory for RFID label
- Begin RFID parcel tracking project for Deutsche postal

## **Establishment**

- Invest the first factory for RFID card
- Provide NFC tag for loyalty system of ZAPA & Vivotech

#### Growth

- RFID Wristband for Big E-wallet in

  Denmark and Scandinavia
- Millions NFC Keyfobs for retailer for

  Zabka Fresh Market in Poland

## Innovation

- R & D new RFID products for textile linen laundry Tag
- Started the fabric laundry tag factory

2008

2014

2017

2019

# JYL-TECH - YOUR LONG-TERM RELIABLE PARTER





50 million shipment per year



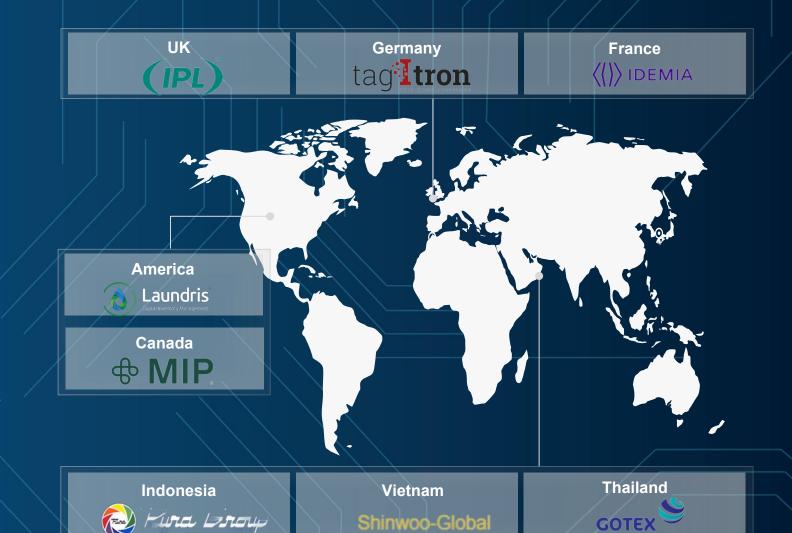
180+ Countries



3 Production centers



Revenue for R&D





# **IOT RFID**



Form relationship between RFID and daily products









# Personal RFID



Reliable & Efficient for identification and tracking

## **Electrical Car Charging Card**



## Silicone/EMV Payment Wristband



## RFID Card



## THE APPAREL TAG



## Rain Paper Apparel Label

#### **SKU Printing:**

Apparel SKU data printable

#### Data Collection :

RFID / Barcodes / QR



#### **Production Capacity:**

Tens of millions of items

per year

#### Competitive price:

Rich exprience for huge projects

#### **UHF Fabric Care Label**

#### Woven Fabrics :

Woven Sandwich RFID inlay inside

#### Ultra-Soft Satin:

Softer than ordinary fabric label



#### Customs:

Customized Size and RFID performance

#### Cut:

Can be cold cut

## **UHF RFID Garment Hang Tag**

#### RFID Direction:

Data Collection :

Alternative horizontal/circular polarization

RFID / Barcodes / QR



#### **Printing:**

Offset color printing / Text

printing

#### Encoding::

Customized EPC encoding,

locked

## **Experienced**

Server to Decaron, Nike, WalMart...

## **Production Capability**

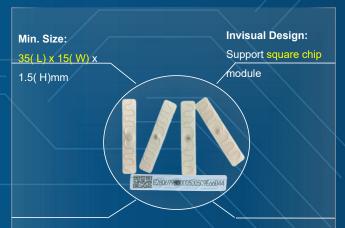
2~3Million shipment per day

## **Performance**

Voyantic Tagsurance Inspection



## **Fabric Textile UHF Laundry Tag**



Installation Method:

Stitching, Heat Sealed,

Pouching

Easy O&M:

support Data printing & encoding

## **Highlights**

#### Stability:

- Warranted 200 times industrial laundry
- Heat resistant 200°C for 30 seconds

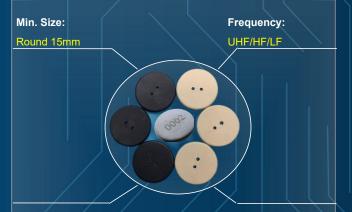
#### Reliability:

- 100% inspect before delivery
- MRI Passed, ROSH certification

#### Availability:

- Up to 4 Million tags monthly yield
- Competitive price

## **PPS Button RFID Laundry Tag**



Installation Method:

Sewing

Easy O&M:

support Data printing & encoding

## **Highlights**

#### Stability:

 Over 200 washing cycles or 2 year lift-time guarantee after shipping

#### Reliability:

- 100% inspect before delivery
- ROSH certification

#### Availability:

- Competitive price
- Free sample offered to test

## Silicone UHF Laundry Tag



Chip:

FPC + QFN Transponder

Easy O&M:
support Data printing &
encoding

## **Highlights**

#### Stability:

- Warranted 200 times industrial laundry
- Heat resistant 200°C for 30 seconds

#### Reliability:

- 100% inspect before delivery
- ROSH certification

#### Availability:

- Up to 2 Million tags monthly yield
- Competitive price

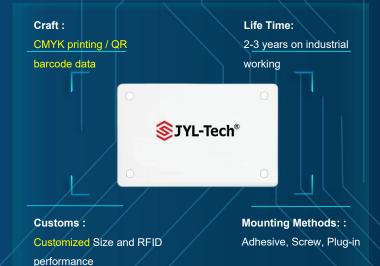
# THE INDUSTRIAL TAG



## **Waste RFID Bin Tag**











## Variety Tags

For source tagging, small asset, outdoor metal items tracking...

## **Technically innovation**

Best performance for RFID in metallic surface objects

R&D

Designs RFID tag for your specific projects and demand !

# **ELECTRIC CAR CHARGING CARD**







**PVC Charging Tag** 







## **Deep Dive Customized**

**EV RFID Card** 

**≶**JYL-Tech<sup>®</sup>

3 types solution, Panton colors, Personalized

Shape/Size/Package/Craft



## **Rapid Mass Delivery**

Up to 500Kpcs/Month



## **Secured Encoding**

Complex algorithms prevent information loss

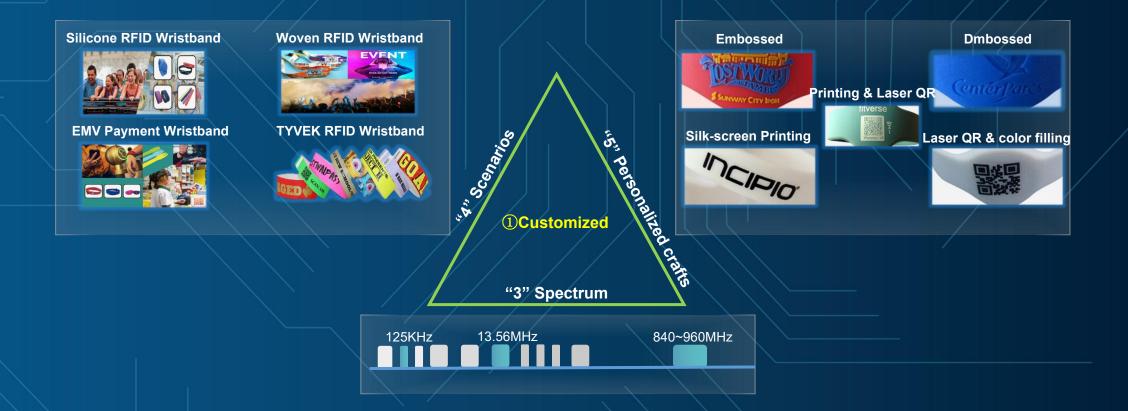


# High Reliability

Faulty parts rate reduce to 0.1%

# BEST EXPERIENCE RFID WRISTBAND





## **2**Comfortable

Soft and smooth like baby skin

## **3Wide Reading Range**

5~6Meters even if wear on human wrist

## **4** Strong Stretching Ability

Withstands up to 100N pull









# 500+ Partner and Customer All Over the World



































# Thank You

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