



新智造 整厂规划工程师

INA is the BASE for your PROFIT in the FUTURE



衣拿智能官方公众号
INA Wechat



衣拿智能官方视频号
INA Video



衣拿智能官方抖音号
INA Tik-Tok



衣拿智能小红书号
INA RED

浙江衣拿智能科技股份有限公司

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INA Brand Is Trustworthy

衣拿品牌值得信赖

浙江衣拿智能科技股份有限公司是一家提供智能化吊挂系统和智能整厂规划解决方案的高新技术企业。现已形成智能吊挂系统、物流运输分拣系统及其关键设备、控制系统的开发、设计、制造、销售和服務的全方位实施能力，充分发挥在纺织服装、家纺家居、户外用品、电商新零售、外卖新餐饮、电子3C、汽车相关、医药、物流运输等行业落地项目的积累和优势，帮助客户实现从原料仓库、生产加工，到立体仓储的智能化传输和全过程管控，提高生产效率和产品质量，助力企业客户数字化转型升级。

INA INTELLIGENT TECHNOLOGY (ZHEJIANG) CO.,LTD is a high-tech enterprise providing intelligent hanger system and intelligent whole plant solutions. Now it has formed an all-round implementation capability of development, design, manufacturing, sales and service of intelligent hanger system, logistics conveying and sorting system and its core equipment, control system, etc. Give full play to the experience and advantages accumulated in the implementation of projects in industries such as textile and apparel, home textiles, outdoor products, new e-commerce retail, takeaway and new catering, electronic 3C, automobile-related, medicine, logistics and transportation to help customers achieve intelligent transmission and whole-process control from raw material warehouse and production processing to three-dimensional warehousing, to improve customers' production efficiency and product quality, and help corporate customers to complete digital transformation and upgrading.



2017-2019

连续落地多家智能工厂，全方位进军智慧生产,智慧物流领域

Setting Up Multiple Intelligent Smart Factory across the globe , fully immersed in the world of Development for Industrial 4.0 smart factory and smart logistic solutions.

2015

作为主起草单位，完成「计算机控制服装生产吊挂输送系统」国家级行业标准编制

As the main drafting unit, INA has completed the preparation of national industry standard of "computer-controlled garment production hanging and conveying system".

2014-2017

积极布局「工业4.0」，「中国制造2025」，成为行业智能制造先驱

Visualising [Industrial 4.0 standard] , [China Made 2025] , becoming the standards for digitalization and intelligent solution.

2018-2021

子公司相继成立，实现中高端多品牌战略布局

Subsidiaries have been successively established to achieve a strategic overall arrangement of multi-brand positioning in the mid-to-high-end market.

2022

衣拿智慧产业园一期工厂正式投入使用

The first phase factory of INA Intelligent Industrial Park is officially put into operation.

2023-未来

在未来，衣拿将以信念创造美好，用智能传递热爱，与客户共创共赢

In the future, INA will create glory with Faith, transmit passion with intelligence, and achieve win-win cooperation with customers.

争创百年品牌

Striving for long-lasting brand

Our Advantages

我们的优势

30%

研发人员占比
R&D Personnel
Accounted For 30%

800+

知识产权
Intellectual Property
Rights 800+

100000+

项目落地
Successful Project
Implementations 10000+

50%+

全球市场占有率
Global Market
Share Of 50%



引领行业 Industry Leadership

智能吊挂国家标准主起草单位
The Main Drafting Unit Of National Standard
For Intelligent Hanger System



销量领先 Leading In Sales

全球销量领先，掌握行业核心技术
Global Sales Leader, Mastering Core
Industry Technologies



智能制造 Intelligent Manufacturing

实现行业内全数字化智能制造
Achieving Full-Digitalized Intelligent
Manufacturing Within The Industry



落地能力 Implementation Capability

致力于保持行业智能制造项目落地数量领先
Committed To Maintaining Industry Leading
Numbers of Implemented Intelligent
Manufacturing Projects In The Industry



定制服务 Customized Services

提供非标定制服务
Providing Non-Standard
Customized Services



品牌价值 Brand Value

中国轻工业装备制造行业五十强
China's Top 50 Light Industry Equipment
Manufacturing Sector

Our Services

我们的服务

系统安装完毕，才是衣拿人工作的开始
After The System Installation Is Completed, It Is The Beginning Of The INA's Work



国内售后服务点27处 27 Domestic After-Sales Service Centers In China

吊挂：华东区9处;华南区4处;华北区2处;东北区2处
电商新零售：10处
Hanger System: 9 Places In East China; 4 Places In South
China; 2 Places In North China; 2 Places In North East China
E-commerce & New Retail: 10 Centers

国内办事处8个 8 Domestic Offices

宁波、无锡、泉州、东莞、南昌、杭州、青岛、荆门
Ningbo, Wuxi, Quanzhou, Dongguan, Nanchang,
Hangzhou, Qingdao, Jingmen

快速响应 Rapid Response

服务热线全年无休，实现365x24小时服务
Service hotline for year-round, 365x24 full
time service

全球客服人员200余名 Over 200 Global Customer Service Personnel

通过网络、微信、电话等通讯方式与客户保持紧密的沟通联系，便于及时发现问题、解决问题
Maintaining Close Communication With Customers Through
Networks, WeChat, Phone, etc., Facilitate Timely Finding And
Resolution Of Problems

专业顾问服务 Professional Consultation Services

JIT精益生产管理课程 IE工业工程管理课程
JIT Lean Production Management Course
IE Industrial Engineering Management Course

定期巡访维护 Regular Visits and Maintenance

实时追踪系统及设备使用情况
Real-Time Tracking of System and
Equipment Usage

Our Clients

我们的客户

男装 Men's wear	SAINT ANGELO 圣安杰洛	KASHIYAMA 卡希山	MAILYARD 美尔雅	PROGEN	南山智尚 NANSHAN ZHISHANG	K-BOXING 凯霸男装
女装 Women's wear	EP YAYING	éifini 依凡尼	ICICLE 伊斯卡	DESIGNICE		
毛衫 Sweater	鄂尔多斯 ERDOS	南益集团 NANYI GROUP			恒源祥 HONGYUANXIANG	
内衣 Underwear	AIMER 爱慕		MIUW	VICTORIA'S SECRET	GODDIO 歌帝	
牛仔 Jeans	LEVI'S	JEANSWEST 牛仔西		FM Group		
羽绒 Down clothing	波司登 BOSIDENG	HLD 华利达	艾莱依 ALAYE	inman 英曼	YOUNGONE	
运动 Sportswear	ANTA	ERKE	361°	FILA	LI-NING	361°
职业装 Business Suits	新时际集团 XINSHIJI GROUP	HODO 红豆集团	GIUSEPPE	赫鲁达 HELUODA	宜禾 YIHE	

休闲 Casual wear	Cabbeen	YISHION 以纯	Fast Fish	Semir	LILANZ
针织 Knitted clothing	TMI elite	TUNTEX	HANSOLL	Smart Skirts	DONGDU
校服 Uniforms	哈芙琳	GOOD			威达集团 WELDA GROUP
童装 Children's Wear	kids	balabala	Purccotton 全棉时代	KIDS-ELLY	宝鸿实业
衬衫 Shirt	CHENFENG 晨风	雅戈尔 YAGOL	帽业 Hats		江苏亚源
家纺 Home textiles		YUYE 愉悦	水星家纺 SUNVIM	魏桥集团 WEIQIANG GROUP	Canasin 卡森
家居 Home Furnishing	KUKO 酷家家居		IREST	SINOMAX 赛诺	
户外 Outdoor product	泰普森 TAIPESON		箱包 Luggage	90	Samsnite
医疗 Medical care	winner 赢家医疗	ALLMED			柯普 COPPE
医药 Pharmaceuticals	九州医药集团 JIUZHOU PHARMACEUTICAL GROUP	3C技术 3C Technology	汽车 Automotive	LEAR CORPORATION	
超市 Supermarket	大润发 RT-Mart	美团	朴朴	七鲜	

客户评价 >>

Customer Review



让专业的人做专业的事

衣拿智能化家纺吊挂系统可将产品直接传输到每一个环节，节省了时间，提升了品质，产能提高80%以上。让专业的人做专业的事！

INA's intelligent Hometextile hanger system, the system has realized the direct transmission of products to every production link, which has helped our company save time, improve product quality and increase production capacity by more than 80%. Let the professionals do the professional work.



当天就能出产成品

从原先的2-3天才能有成品产出，到现在当天就能出产成品，提高了我们20%左右的生产效率。

It used to take 2-3 days to produce the finished product, but now we can finished a whole piece of product in one day, the effeteve increased by almost 20%.



效益化为目标

衣拿智能与我们共同打造的创时尚智能工厂，以自动化为驱动，以数据化为决策，以更大效益化为目标！

The Creative Fashion Intelligent factory jointly built by INA Intelligent and us is driven by automation, making decisions with data, and aiming at greater benefits!



全程不落地的神奇体验

衣拿智能整厂规划解决方案使我们的工厂更加智能化，让一件校服从裁片到成衣，拥有全程不落地的神奇体验。

INA Intelligent Whole Plant Solution helps our factory become more intelligent and realizes the magical experience that all production steps of a school uniform do not touch the ground from cutting pieces to ready-made clothes.



智能生产管理系统
Intelligent Production Management System



立体库
Stand-up Warehouse



AGV搬运机器人
AGV Transport Robot



智能吊挂系统
Intelligent Hanger System



智能挂式分拣仓储
Intelligent Hanging Sorting and Storage System



智能单元机
Intelligent Unit Machine



自动化后整包装系统
Automated Finishing Packaging System



INA Intelligent Total Solution for Manufacturing Industry

衣拿智能整厂规划解决方案



N系列

N Series

产品介绍

Product Introduction

全新设计理念，更加便于安装维护，个性化外观颜色定制服务，满足企业文化传播需求；全新软件平台设计，优秀的扩展性能，未来中小企业生产发展的利器。

With a new design concept, it is easier to install and maintain, offering personalized exterior color customization services to meet corporate culture and branding needs. The new software platform design provides excellent scalability, serving as a valuable tool for the development of small and medium-sized enterprises in the future.



产品优势

Product Advantages



小身材 大能量

Compact Size, High Power

站位终端可根据不同款式、工序、颜色、尺码、班次，分屏显示产量、效率、薪资等信息

Workstation can display various information, such as styles, operations, colors, sizes, and shifts. Also, with function of split-screen display for output, efficiency, and salary, etc.



实时监控

Real-time Monitoring

生产监控功能，可以通过软件实时监控每个工位生产信息

Production monitoring functionality allows real-time information monitoring at each workstation through software.



智能预测

Intelligent Forecasting

衣架流量智能分析，生产潜能智能预测，瓶颈工序提示预警

Intelligent analysis of hanger flow, intelligent production potential forecasting, and alerts for bottleneck operations.

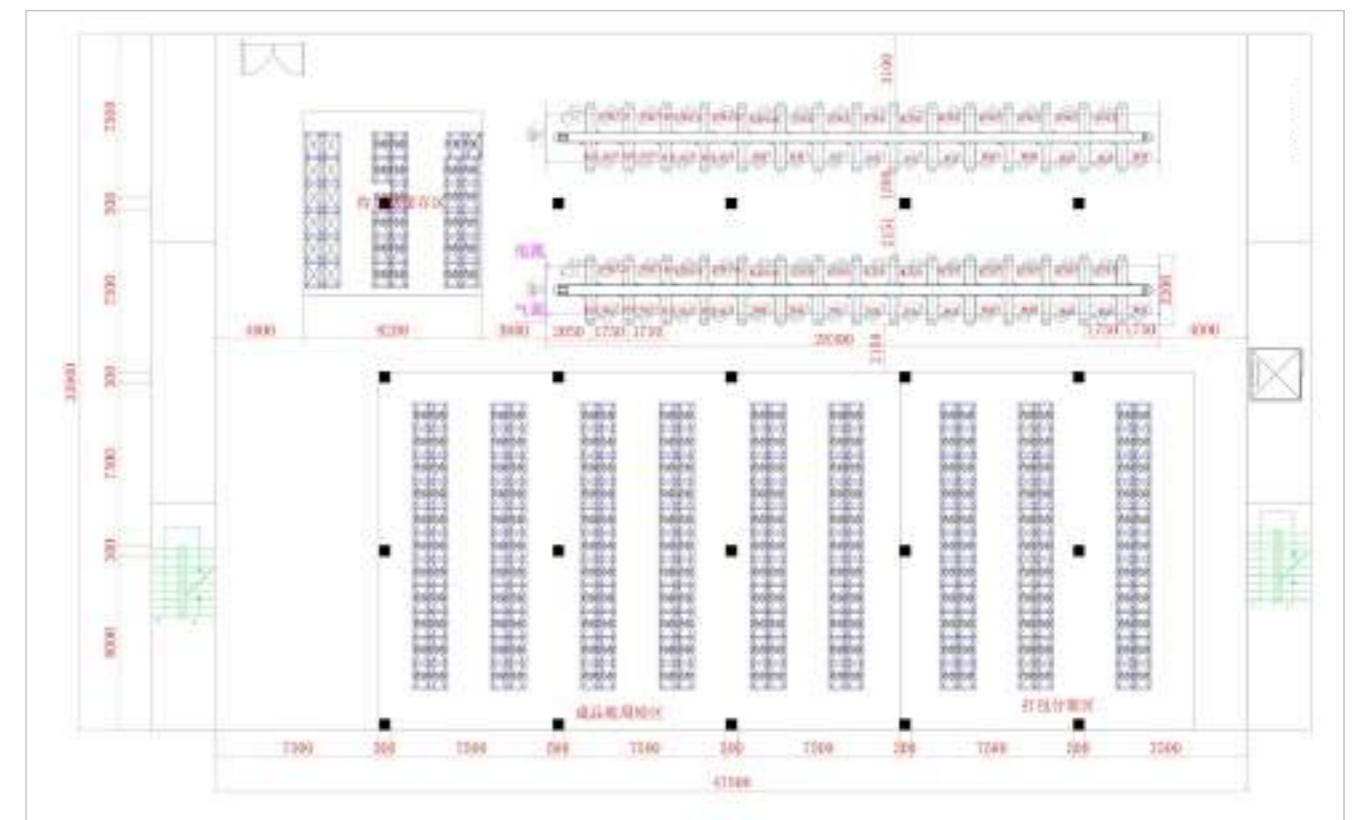


实时数据对接

Real-time Data Docking

多种数据对接接口，可以跟MES、ERP等管理软件实时数据对接

Multiple data docking interfaces, which can be connected with real-time data from management software such as MES and ERP.



N系列案例示意图 Case Diagram Of N Series



6R系列 6R Series

产品介绍 Product Introduction

强大的单线生产管理功能，丰富的报表呈现形式，同类产品中性价比较高，可满足中小企业多品类缝制生产需求。

Powerful single-line production management functions, rich report presentation forms, high cost-effectiveness among similar products, and the ability to meet the multi-product sewing production needs of small and medium-sized enterprises.



产品优势 Product Advantages



操作简单 Simple Operation

人性化设计系统适应力强，容易操作，软件简单易用

User-friendly design system with strong adaptability, easy operation, software is simple and easy to use.



可视化管理 Visual Management

IE分析、目标管理、生产明细、薪资查看等多种终端屏显模式自由切换监控

Free switching monitoring of various keypad display modes such as IE analysis, target management, production details, wages checking, etc.



适用性广 Wide Applicability

站位终端无线通讯，可任意调控安装位置，方便员工站立或坐式操作

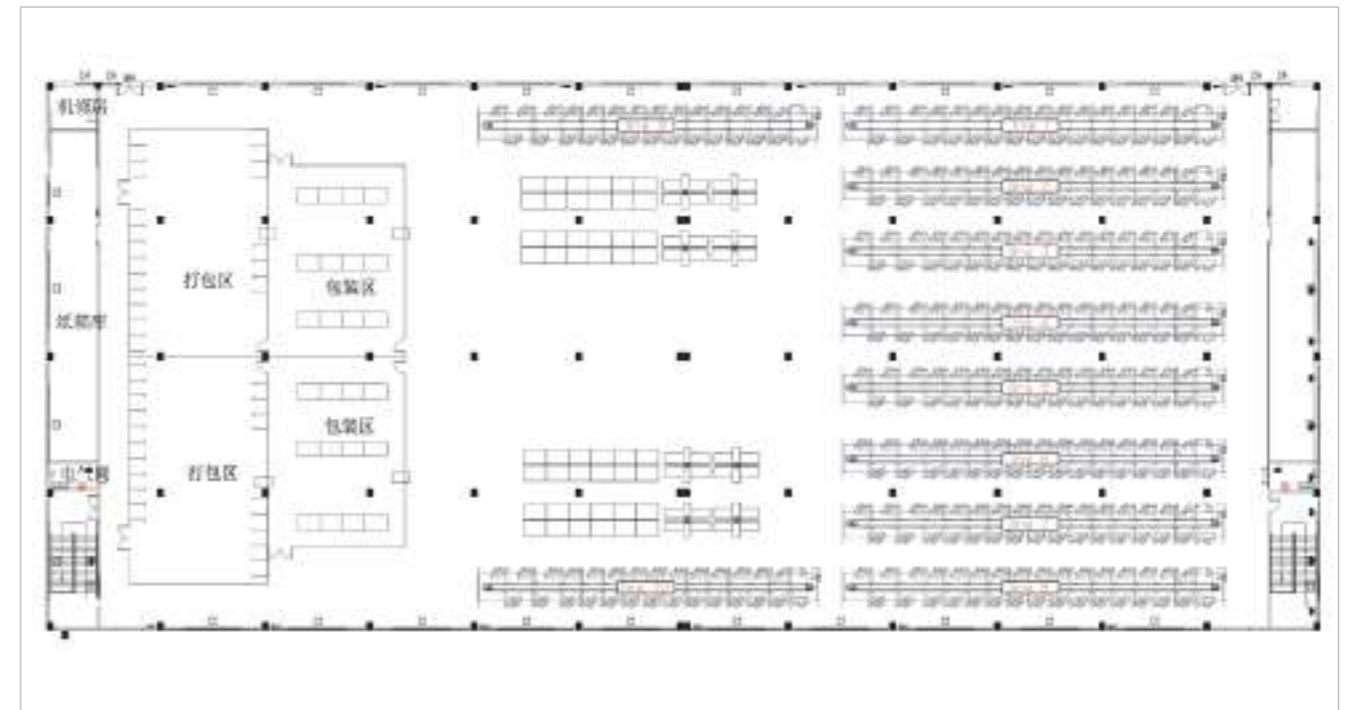
Workstation keypad with wireless communication can be flexibly installed and adjusted for standing or sitting operations by employees.



功能丰富 Rich Functionality

丰富的站位终端管理和控制功能，管理者可灵活、快速反应，提升管理时效性

Abundant keypad management and control functions enable flexible and rapid responses by managers, improving management efficiency.



6R案例示意图 Case Diagram of 6R



7R系列
7R Series

产品介绍
Product Introduction

从裁片到后整的整厂一体化设计，通过衣拿桥接系统实现真正的硬件互通；强大的软件管理能力，可全程实现生产数据的无缝对接。

Integrated design from cutting pieces to finishing for the whole production flow, achieving true hardware interconnection through the INA bridging device; strong software management capabilities for seamless integration of production data throughout the whole production flow.



产品优势
Product Advantages

功能强大
Powerful Functions

衣拿综合报表，包含所有系统运行所产生的数据，根据需求勾选查看

INA comprehensive reports include data generated by all system operations, which can be selectively viewed as needed.

实用桥接功能
Practical Bridging Function

车缝与后整桥接，专用设备共享桥接，线与线之间特种机共享桥接

Bridging connection between sewing and finishing saving the hand-over, the usage of special equipment shared by bridging between lines.

完善的数据对接
Comprehensive Data Docking

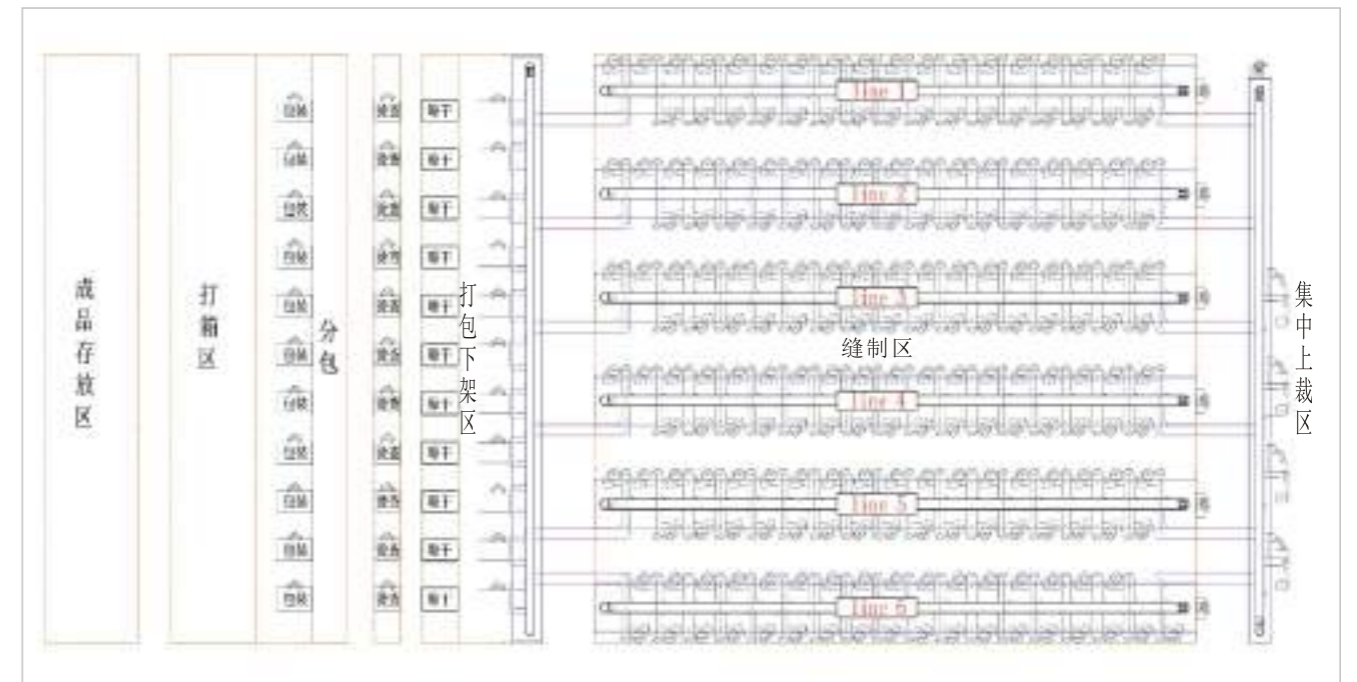
系统自动导出软件，指定某部分数据导出 Word、Excel等文件，和ERP实现对接

Automatic export of software data, export of specific data to Word, Excel, and other files, and docking with ERP.

整厂规划的基础
The Basic Of Total Solution

智能筛选站，下线前对产品按照款式、色、码、缸号等条件进行筛选

Intelligent sorting station, filter products according to style, color, code, cylinder number and other conditions before downloading.



7R案例示意图 Case Diagram of 7R



7A系列
7A Series

产品介绍
Product Introduction

以IPMS为核心，上接ERP(资源管理)、APS（计划排产）、GST(工艺工序)、HR（人事）等系统。根据产能分析决策，下达排产计划，利用生产真空效应拉动各环节有序执行既定计划，全程管控跟踪定位，并采集数据回传大数据中心，以支撑高效有序的业务生产闭环，是企业数字化转型利器。

With IPMS software as the core, it integrates with ERP (resource management), APS (production scheduling), GST (technology operation), HR (human resources), and other systems. It supports data-driven decision-making based on production capacity analysis, scheduling, and real-time tracking, with data collected and sent to a big data center to support efficient and orderly business production, making it a powerful tool for enterprise digital transformation.



产品优势
Product Advantages



一体化统一平台
Integrated Unified Platform

自带缝前、缝中、缝后一体化IPMS生产管理系统，B/S架构使部署更轻松、维护更简单、功用扩展更方便

Integrated IPMS production management system for pre-sewing, sewing, and post-sewing, with a B/S architecture for easy deployment, maintenance, and functionality extension.



灵活的对接能力
Flexible Docking Capability

支持多种对接方式，接口对接、EXCEL导入导出、中间库对接等。同时也支持全控、半控、不控等操作

Supports various docking methods, including interface docking, Excel import/export, middle warehouse docking, and more. Offers full control, partial control, and no control operation modes.



先进技术架构
Advanced Technology Architecture

领先行业至少3-5年的先进技术架构，高可用、易升级、高性能。一主一备双机热备，意外宕机不影响生产

Leading the industry by at least 3-5 years with an advanced technology architecture that is highly available, easy to upgrade, and high-performance. One main one backup dual-system hot standby ensures no impact on production during unexpected downtime.



精准的数据能力
Precise Data Capability

区别与行业低频RFID技术,7A系统全部采用高频RFID，实时运行和数据纠错、纠偏，保证数据准确

Different from the industry's low-frequency RFID technology, 7A system all uses high-frequency RFID, real-time operation and data error correction and deviation correction to ensure data accuracy.



7A案例示意图 Case Diagram of 7A



8R-TS系列

8R-TS Series

产品介绍

Product Introduction

智慧生产管理系统，从云端管控到终端执行，从地面物流到空中立交，完美呈现了整厂立体生产的模式；棋盘式的生产布局，无组别的全新管理理念，给私人定制行业带来颠覆式变革。

An intelligent production management system that spans from cloud-based control to terminal execution, from ground logistics to overhead interchanges, presenting a perfect model for stand-up factory production. Featuring a chessboard-style production layout and a novel management concept without groups, it brings revolutionary changes to the private custom industry.



产品优势

Product Advantages



云概念

Cloud Concept

实现多订单的个性化生产计划，更为精准地为多品种小批量订单插单生产进行生产平衡，生产节奏严谨可控，数据实时云端互联

Enables customized production planning for multiple orders, achieving balanced production for multi-variety small-batch orders and ensuring rigorous production rhythms with real-time cloud connectivity.



智能路由

Intelligent Routing

实现全厂贯通，有利于特殊工艺设备的资源共享，提高设备利用率

Enables seamless total factory communication, facilitating resource sharing for special process equipment and improving equipment utilization.



多点投放

Multi-Point Deployment

单元部件可同步生产，进入筛选区进行部件智能配对，智能运输到组装机位，实现无人值守和无人配对

Components can be produced simultaneously, undergo intelligent pairing in the sorting area, and be smartly transported to assembly workstations, achieving unattended and unattended pairing.

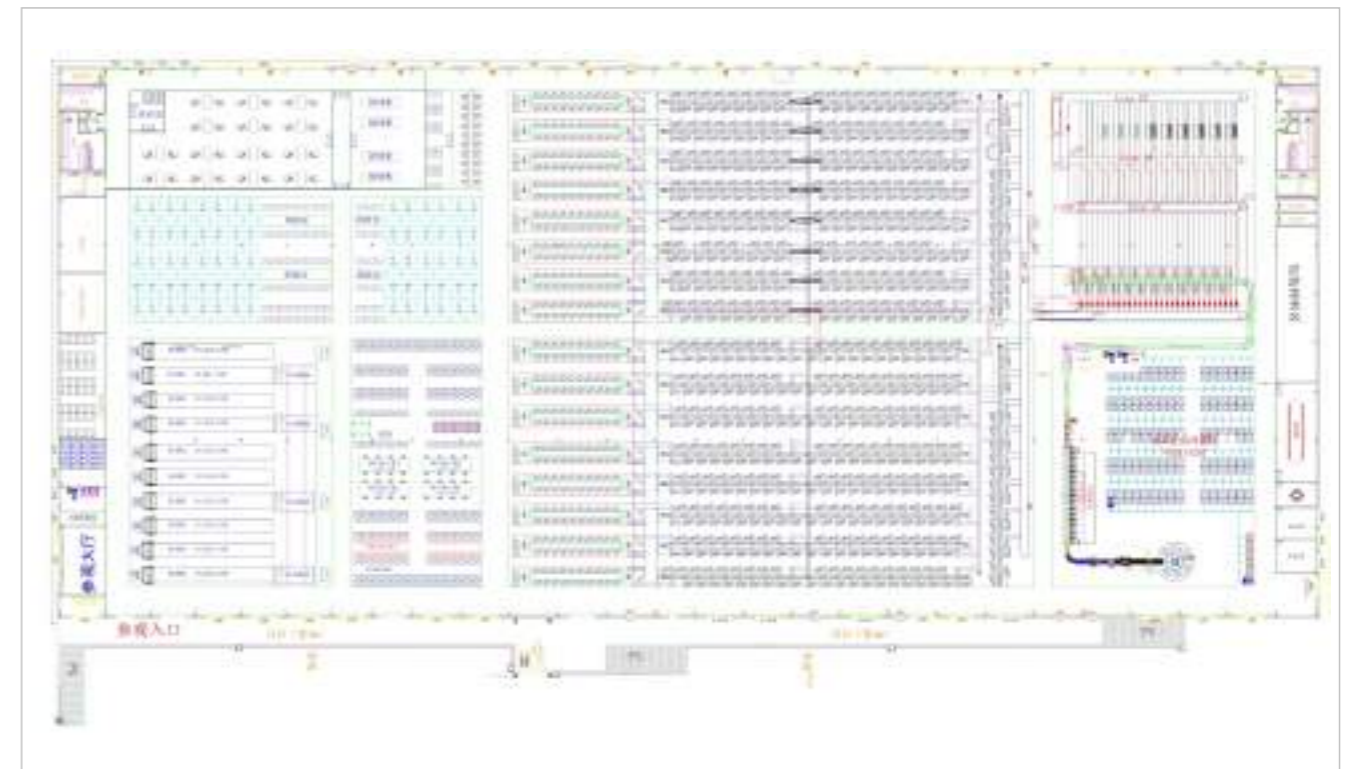


智能排产

Intelligent production scheduling and planning

变轨设计、快速分组、快速回转

Track-switching design, rapid grouping, quick rotation.



8R-TS案例示意图 Case Diagram of 8R-TS



衣拿智能生产管理系统

INA Intelligent Production Management System

产品介绍

Product Introduction

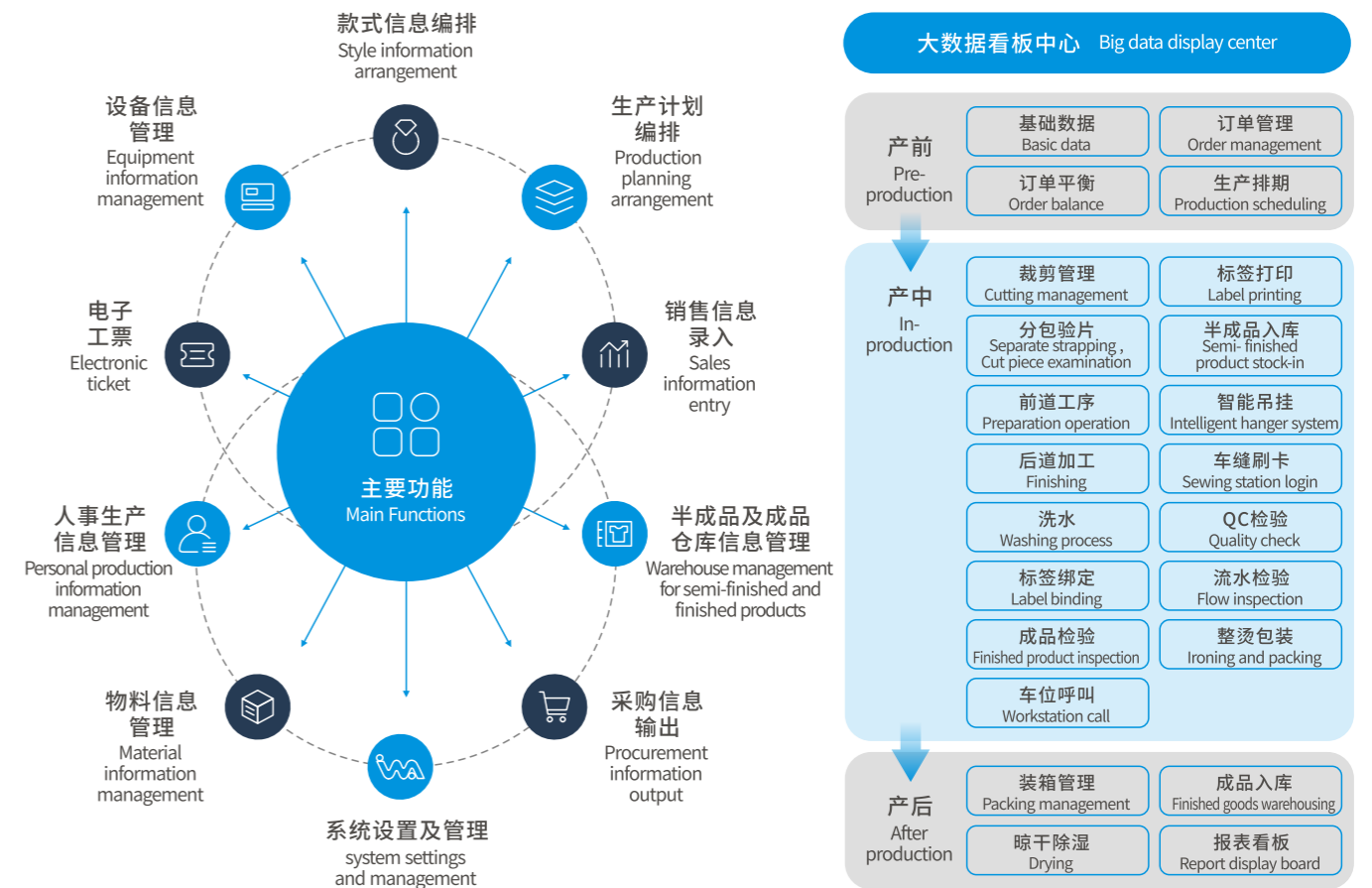
衣拿智能生产管理系统 (INA IPMS) 是衣拿自主研发的服装行业智能生产管理系统, 让服装制造业实现智能管理、便捷操作和高效生产。IPMS的主要功能有销售信息录入、生产计划编排、款式信息编排、设备信息管理、电子工票、半成品及成品仓库信息管理、采购信息输出、吊挂设置及管理、物料信息管理, 以及对人事生产信息管理基础数据进行控制, 并实时对生产线衣架运行数据和RFID芯片数据进行汇总。

INA Intelligent Production Management System (INA IPMS) is a self-developed intelligent production management system for the clothing industry, enabling intelligent management, easy operation, and efficient production. IPMS's main functions include sales information input, production planning arrangement, style information arrangement, equipment information management, electronic work tickets, semi-finished and finished products, purchase information output, hanger settings and management, material information management, and real-time control of basic data for personnel and production information. It also provides real-time integration of production hanger system lines operation data and RFID chip data.



整厂信息化系统结构图

Structure diagram of information system for whole factory information system and factory





主界面数据管理
Main Interface Data Management

实时显示生产中的数据，并进汇总。
Real-time display of production data in progress and its integration.



布局&通信管理
Layout & Communication Management

将各种智能设备与衣拿IPMS连接，形成大数据，进行统一管理及协调。
Connect various intelligent devices with INA IPMS to form big data and to unify data, for unified and coordinate management.

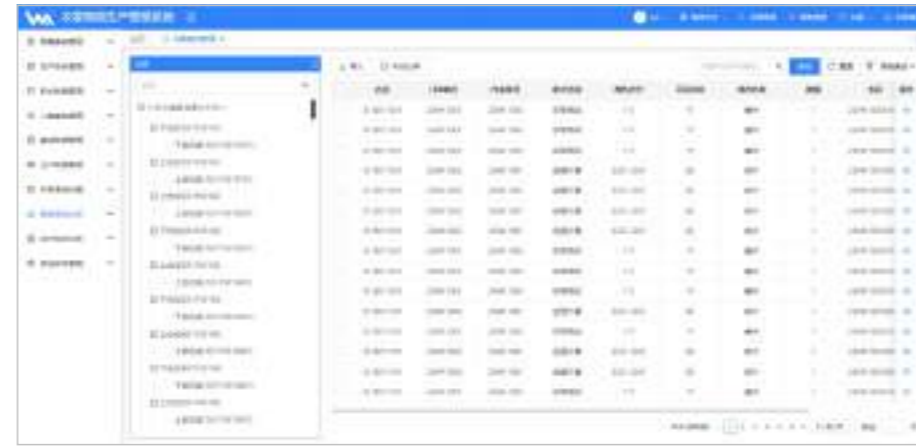


集成吊挂系统
Integrated Hanger System



根据IPMS实时统计数据，可以汇总每天每条生产线负责的订单、款式、数量以及每个站位的工序和实际完成数据。通过将IPMS连接吊挂系统，形成大数据，实现统一管理和协调。通过接口系统，可以将不同工艺所要求的图片和视频推送相应工序的工人岗位，实现实时生产瓶颈工序分析，以及数据和排程的优化。

Based on real-time statistical data from IPMS, daily data for each production line, including orders, styles, quantities, and actual completion data at each workstation, can be integrated. By connecting IPMS with hanger system, big data is generated for unified management and coordination. Through the interface system, images and videos required by different processes can be pushed to the corresponding workstations, enabling real-time analysis of production bottleneck processes and optimization of data and scheduling.

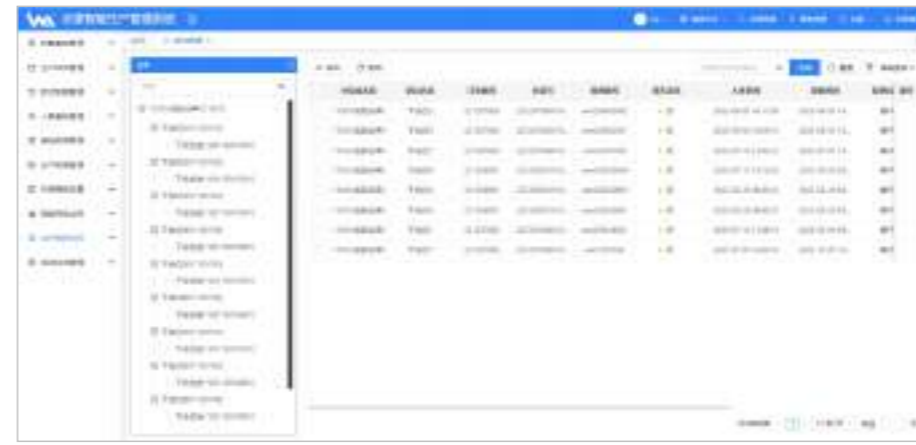


智能筛选系统
Intelligent Sorting System



通过衣架RFID与信息技术高效地结合，可以有效利用缓存空间，以快速、准确的方式对不同的部件进行分拣配对，实现对衣架仓位、批次等标签化管理，制定科学的权限划分，保证系统使用信息的安全。

Efficiently combining hanger RFID with information technology allows effective utilization of buffer space, enabling rapid and accurate matching of different components, ensuring label-based management of hanger positions and batches, and establishing secure information access control.



成品仓库管理
Finished Goods Warehouse Management



通过科学的编码，用户可以方便地对库存货物的批次、保质期等进行管理。可以及时掌握所有库存货物的当前所处位置，有利于提高仓库管理的工作效率。保证了货物仓库管理各个环节数据输入的速度和准确性，确保企业及时准确地掌握库存的真实数据信息，合理保持并控制企业库存。

With scientific coding, users can easily manage inventory items such as batches and shelf life. The current location of all inventory items can be tracked in real-time, improving warehouse management efficiency. It ensures the speed and accuracy of data input at all stages of warehouse management, providing timely and accurate inventory information for enterprises.



集成设备控制与管理
Integrated Device Control And Management

将各个终端操作设备与衣拿IPMS连接，形成大数据，实现统一管理及协同。

Connecting various terminal operating devices to INA IPMS generates big data for unified management and collaboration.



智能仓储系统（系列）

Intelligent Hanging Warehouse System (Series)

产品介绍

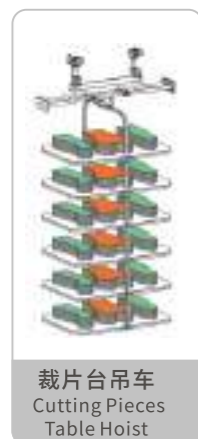
Product Introduction

衣拿智能仓储系统是一套由衣拿软件系统控制，通过智能传输线、智能分拣系统、智能吊车等多种软硬件配置实现自动出入库、智能筛选、智能配对等功能的智能化系统。使用本系统可提高仓库利用率，大幅减少人员配置，精确管控货物和实时反映仓储数据，实现仓库智能化、信息化管理。

The intelligent hanging warehousing system is controlled by INA's software system and uses hardware configurations such as intelligent conveyors, intelligent sorting systems, and intelligent cranes to achieve automatic inbound and outbound, intelligent filtering, intelligent matching, and intelligent warehousing. This system improves warehouse utilization, significantly reduces labor costs, accurately controls goods, and provides real-time warehousing data, achieving intelligent and information-based management.



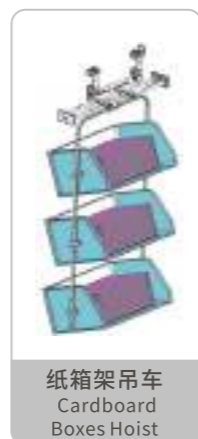
挂车载具
Hanger carrier



裁片台吊车
Cutting Pieces
Table Hoist



捆扎/成品篮吊车
Bundle/Finished
Product Basket



纸箱架吊车
Cardboard
Boxes Hoist



升降装置
Elevator

产品优势

Product Advantages



空中模块设计概念

Multi-layer Module Design Concept

模块化空中设计概念，通过高密度多深位最大限度地利用存储容量，充分利用垂直空间，可在较小空间内存储最大化。确保库存安全，防止库存缩水（库存被盗或丢失）、减少损坏并提高订单履行的准确性

Stand-up module design concept maximizes storage capacity by using high-density and multi-depth configurations to fully utilize vertical space, enabling maximum storage in a smaller footprint. It ensures inventory security, prevents theft or loss of inventory, reduces damage, and improves order fulfillment accuracy.



多种物流领域运用

Used in Various Logistics Fields

工作流程的简化，维护成本的降低，随时可以修改和升级系统，适用于大多数不同领域的智能化物流业务

Simplified workflow, reduced maintenance costs, and the ability to modify and upgrade the system as needed make it suitable for intelligent logistics operations in various industries.

筒布料吊车
智能调度仓储

Tube Cloth Hoist
Intelligent Hoist

松布台吊车
智能运送仓储

Fabric Unrolling Table Hoist
Intelligent Transportation Storage

裁片台吊车
智能配送仓储

Cutting Pieces Table Hoist
Intelligent Delivering Storage

捆扎裁片吊篮
智能运输仓储

Bundle Cutting Pieces Basket
Intelligent Transportation Storage

成品挂架
智能配套仓储

Finished Products Hanger
Intelligent Matching Storage

成品衣架
智能筛选仓储

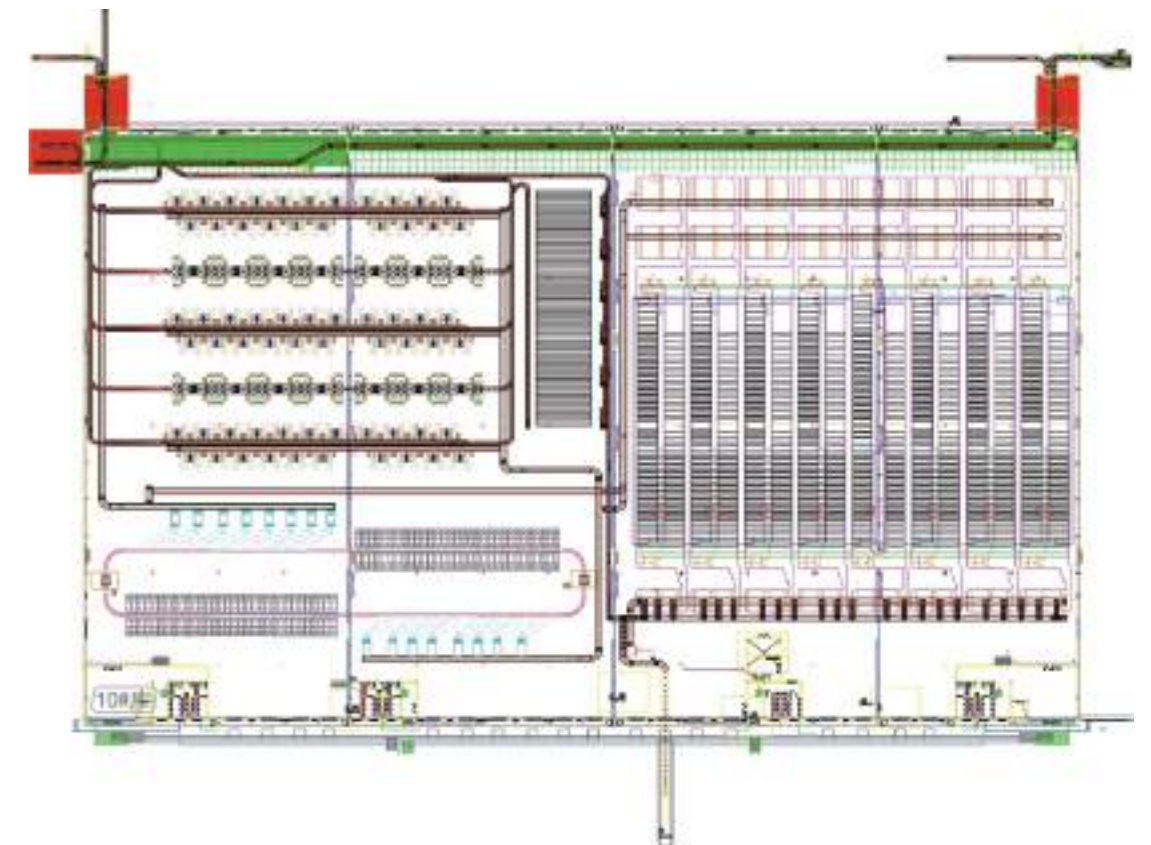
Finished Products Hanger
Intelligent Sorting Storage

成品吊篮
智能运输仓储

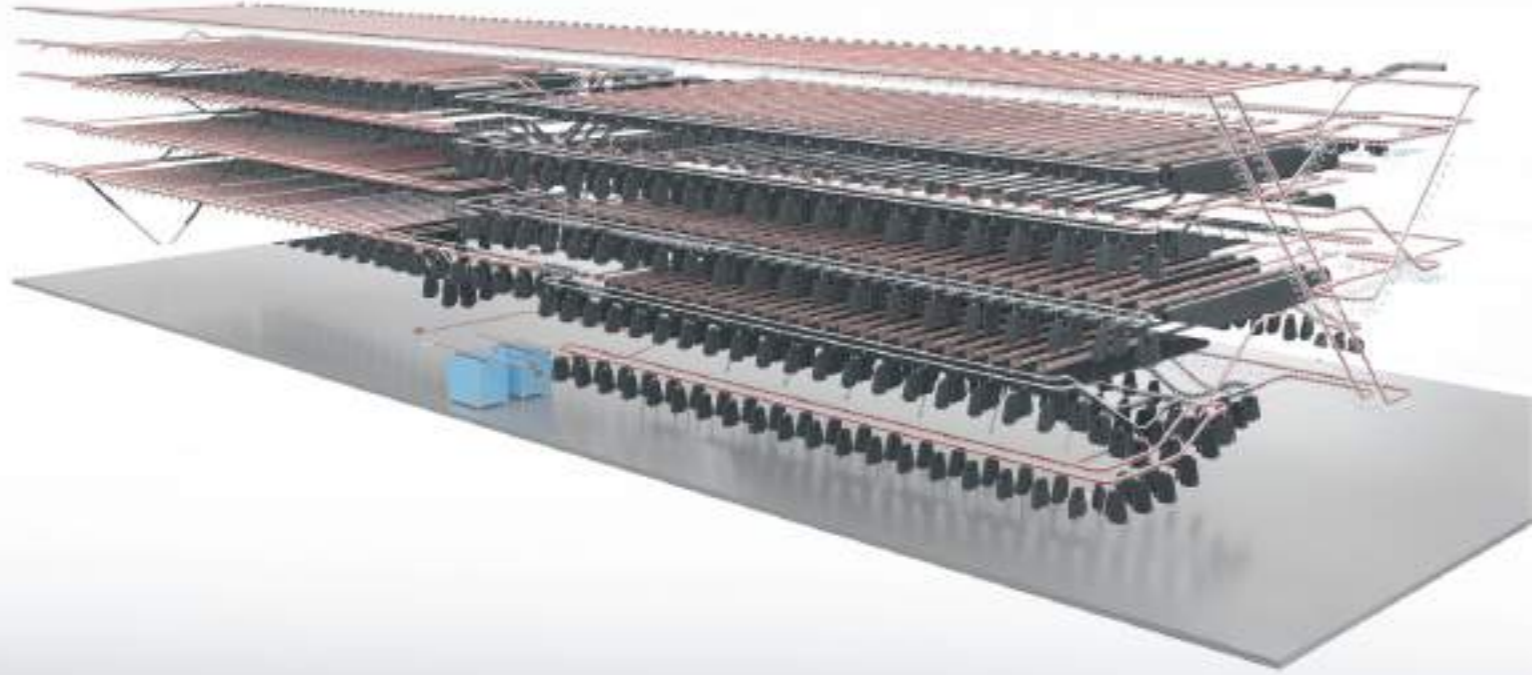
Finished Products Basket
Intelligent transportation storage

成品吊箱
智能发货仓储

Finished Products Basket
Intelligent delivery storage



智能仓储案例示意图 Case Diagram of Intelligent Hanging Warehouse System



挂钩载具空中分拣仓储系统

Intelligent Transportation, Storage and Sorting System

产品介绍

Product Introduction

衣拿智能挂钩载具空中分拣仓储系统是一套可以满足多品种、小订单、高频次分拣需求的轻量级分拣系统，可实现智能化物料传输、分拣、配对，大幅提高物料管理、搬运效率和信息化管理，帮助客户提质、降本、增效。适用于3C电子、医药、服装鞋帽及其它相关领域。

INA Intelligent Transportation, Storage and Sorting System is a lightweight sorting system that can meet the needs of multi-variety, small orders, and high-frequency sorting. It enables intelligent material transfer, sorting, and pairing, significantly improving material management, handling efficiency, and information management, helping customers enhance quality, reduce costs, and increase efficiency. It is suitable for 3C electronics, pharmaceuticals, clothing, footwear, and other related industries.



产品优势

Product Advantages



设计灵活

Flexible Design

模块化，轻量化设计
可根据客户需求灵活配置系统的规模和分布
灵活应用各种复杂场景

Modular and lightweight design allows for flexible configuration of the system's scale and distribution according to customer needs, adaptable to various complex scenarios.



安全性更强

Enhanced Safety

轨道切换环节有防脱落设计
整个系统更加安全稳定

Designed with anti-detachment features during track switching, ensuring the overall system's safety and stability.



效率更高

Higher Efficiency

传输速度快，均速可达28m/min
拥有每小时输送10000件
分拣大于5000件物料的作业能力

Fast transmission speed with an average speed of up to 28m/min, capable of handling over 10,000 items per hour and sorting more than 5,000 items of materials.

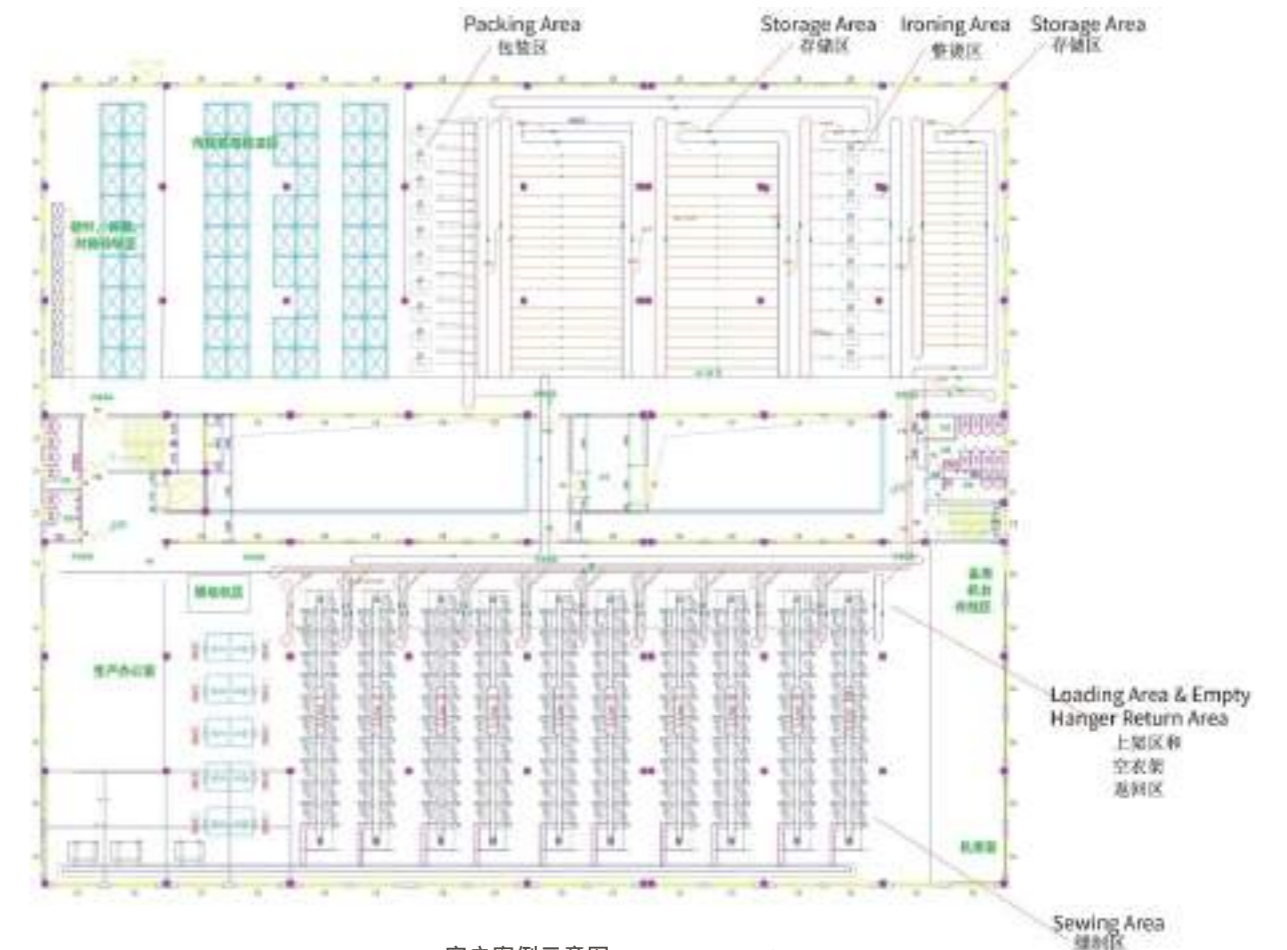


多品类

Multi-Category Capability

系统可根据产品特性定制不同形式的载具
适应不同行业不同产品的需求

The system can customize different forms of carriers based on product characteristics to meet the needs of various industries.



客户案例示意图 Customer case diagram



智能环带仓储系统 Intelligent Ring-belt Storage System

产品介绍 Product Introduction

INA智能环带仓储系统运用于：样衣、样布、服装模板、纸板、鞋帽配件、洗衣密集行业多品类存储管理与输送。可在企业大楼设计单仓多层螺旋仓储，多点智能自动进出仓口设计，解决高密度存储及物流运输困境。系统可在有限空间内进行多仓层、跨楼层、高密度存储设计，达到空间使用率最大化。

INA Intelligent Ring-belt Storage System is used for multi-category storage and transportation management in industries such as garment samples, sample fabrics, clothing patterns, footwear accessories, and laundry service. It can be designed with single-storage multi-layer spiral storage in corporate buildings, featuring multiple intelligent automatic in/out ports to solve high-density storage and logistics challenges. The system can achieve multi-layer, cross-floor, high-density storage design within limited space, maximizing space utilization.



产品优势 Product Advantages

高效拣选 Efficient Picking

多单元系统组网模式下可指定出口出货，也可以设定规则自动出货，智能分品类，环带输送速度最大20m/min，多机联网模式连续进出仓最多达8000件/日

In a multi-unit system network mode, it can specify the output and shipment, or automatically follow rules for output. The maximum conveyor speed of the ring belt is 20m/min, and in a multi-machine network mode, it can handle up to 8,000 items per day continuously.

应用广泛 Wide Application

系统载具多样化，可根据产品类型进行定制化设计，适用于多种行业

The system offers diverse carrier options, allowing for customized designs based on product types, suitable for various industries.

存储密度高 High Storage Density

系统模块化分段式的设计，可在有限空间内进行多仓层、跨楼层、高密度存储设计，进而提高存储密度，存储密度可达30件/平方（每层）

The system's modular and segmented design, allows for multi-layer, cross-floor, high-density storage within limited space, with a storage density of up to 30 items per square meter (per layer).

信息化管理 Information Management

生产数据链完整闭环，可追溯，可定位，全程生产透明化，过程可视化

Complete closed-loop production data chain with traceability and visibility, ensuring transparency throughout the production process, process visualization.



衣拿智能环带仓储系统界面 INA Intelligent Ring-belt Storage System Interface



智能悬挂输送/存储/分拣系统

Intelligent Hanging Transportation/Storage/Sorting System

产品介绍

Product Introduction

衣拿自主研发的智能悬挂输送/分拣/存储系统，是一套由衣拿自主软件控制，结合衣拿自主研发的智能提升装置、智能传输装置、智能分拣装置、配备RFID芯片的专用载具等硬件，实现物料智能传输、分拣仓储的智能化系统。本系统已被众多行业的知名企业采用，帮助客户有效提高货品管控能力，降低人工成本，实现了信息化管理。

INA's self-developed Intelligent Hanging Transportation/Sorting/Storage System is a system controlled by INA's proprietary software, combined with INA's self-developed intelligent lifting devices, intelligent transporting devices, intelligent sorting devices, and dedicated carriers equipped with RFID chips. This system achieves intelligent material transfer, sorting, and storage. It has been adopted by numerous well-known companies in various industries, helping customers effectively improve inventory control capabilities, reduce labor costs, and achieve information management.



产品优势

Product Advantages



高效率
High Efficiency

可实现高速物料分拣与运输，提高分拣速度和效率，节省人力

It enables high-speed material sorting and transportation, increasing sorting speed and efficiency, and saving manpower.



可靠性
Reliability

采用先进的控制技术和稳定的传动装置，能够稳定可靠地运行，减少故障和停机时间

Advanced control technology and stable transmission devices ensure reliable operation, reducing failures and downtime.



灵活性
Flexibility

可根据不同的物料和分拣需求进行定制和调整，适应不同规格、形状和重量的货物

It can be customized and adjusted based on different materials and sorting requirements, accommodating goods of different sizes, shapes, and weights.

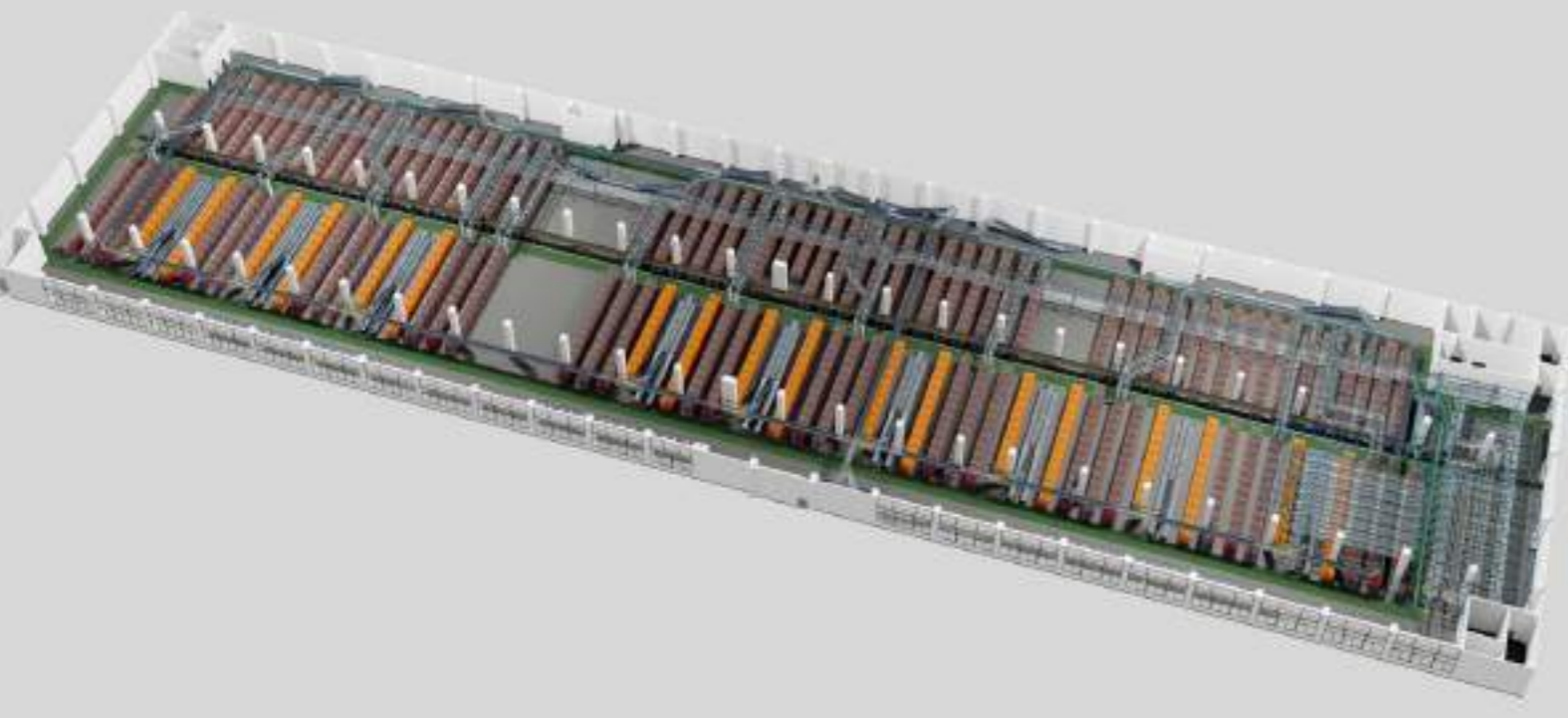


空间利用率高
High Space Utilization

采用立体化布局，可在有限的空间内实现大容量的物料存储和分拣

Utilizes a stand-up layout to achieve large-capacity material storage and sorting within limited space.





电商订单空中输送分拣系统

E-commerce Order Hanging Transportation Sorting System

产品介绍

Product Introduction

用于鞋服、医药、3C、奢侈品等类别产品的电商小订单处理，实现从拣货—输送—缓存—合单—包装的全过程空中流转；可大幅增加TO C订单的作业效率，合理利用空间，在物流中心实现全方位立体输送，增加坪效。并具备安装灵活、投资可控等优点，可广泛应用于物流中心、电商仓库、线下销售门店、工厂仓库等不同使用场景。

Used for processing small e-commerce orders of products such as clothing, pharmaceuticals, 3C electronics, and luxury goods. It enables the entire process of picking - transporting - buffering - combined order - packaging to be carried out in the air, significantly increasing the efficiency of TO C order processing, optimizing space utilization, realize all-round stand-up transportation in logistics center and increase the efficiency of the floor area. It also has the advantages of flexible installation and controllable investment, widely applicable to various usage scenarios, including logistics centers, e-commerce warehouses, offline retail stores, and factory warehouses.



产品优势

Product Advantages



高速度
High Speed

能够以对外展示的方式快速、准确地存储和运输

Quick and accurate storage and transportation are possible in an outward display manner.



高效率
High Efficiency

系统中可运输、合并和存储各种轻量级物品，动态分拣、排序并将其输送到装运区域以履行订单

The system can transport, combine, and store various lightweight items, dynamically sort and sort them, and transport them to the shipping area to fulfill orders.



高储量
High Storage Capacity

货品按样式、类型、颜色、尺寸和其他变量进行排序，能够通过快速、轻松的补充库存减少劳动力。同时还可以减少处理退货的劳动力

Products are sorted by style, type, color, size, and other variables, ability to replenish inventory quickly and easily, reducing labor needed for restocking. It can also reduce labor for handling returns.



高品质
High Quality

自主控制软件进行管理，可进行平稳高效的作业，能够在较小的空间内实现最大吞吐量

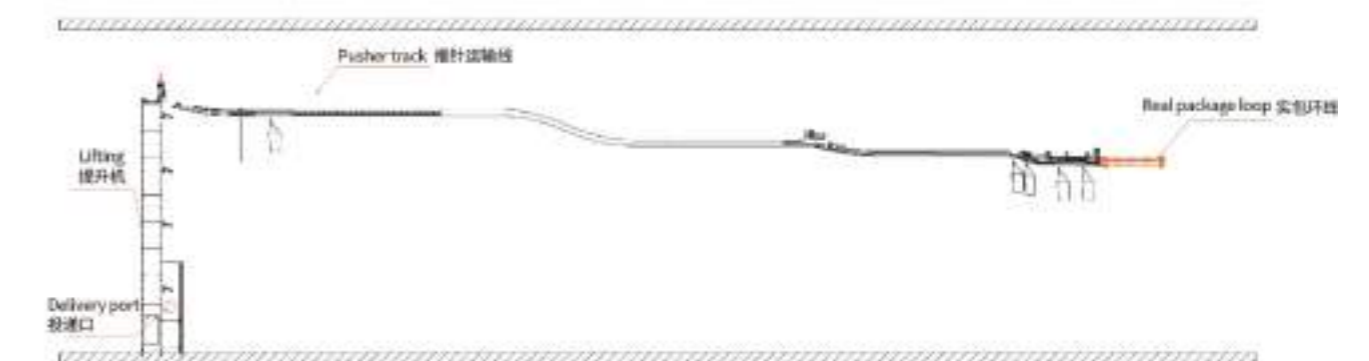
Managed by autonomous control software, it ensures smooth and efficient operations, achieving maximum throughput in smaller spaces.

上架和远距离的传输

Loading and long-distance transmission

可在合适地点设置挂包提升装置，载具经悬挂运输线实现快速输送。

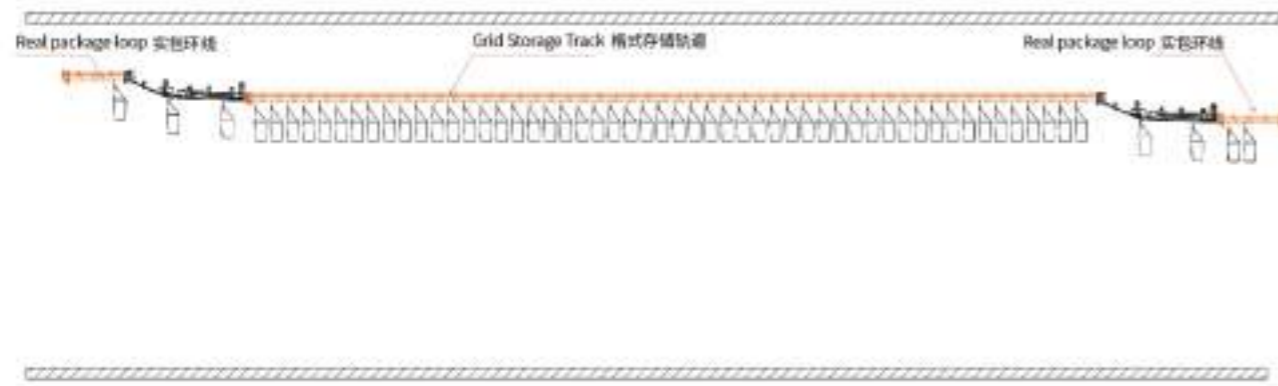
Loading device can be set at appropriate place to realize fast transportation of carrier through hanging transportation line.



存储、分拣 Storage and sorting

装载商品的载具可以实现空中缓存，最大化利用空间场地。

Carrier loaded with goods can realize over-the-air cache, which is sequence maximize the space utility.



空袋传输及回收 Empty bag transmission and recycling

打包后系统可以自动将空载具送回至空袋寄存处。

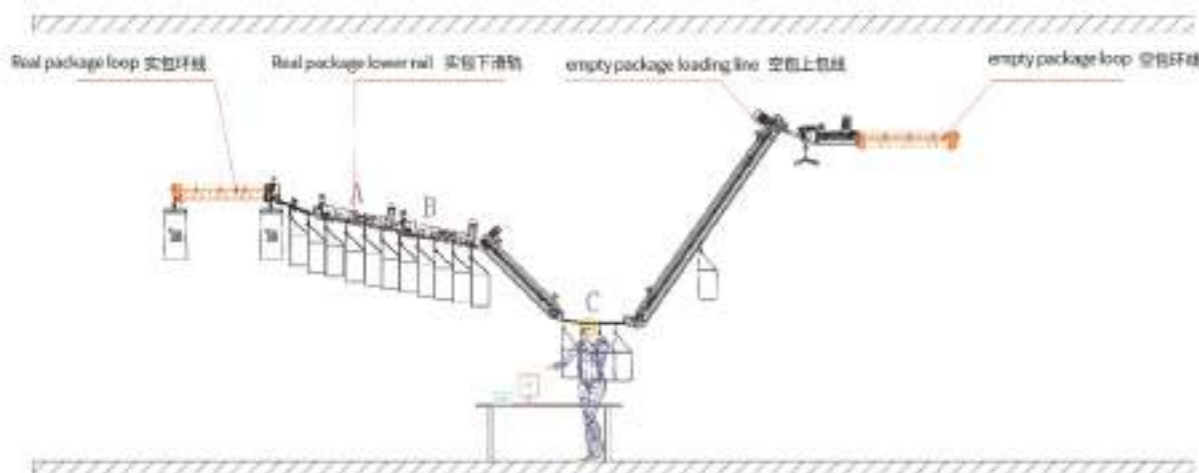
After packing, the system can automatically return the empty carrier to the empty bag storage.



订单归集和打包 Order collection and packing

载具可按照订单需求自动集合，确保同一订单的商品按需进入指定的打包工位。

Carriers can automatically assemble according to order requirements to ensure that the goods of the same order enter the designated packing station on demand.





自动化后道机械手装箱打包系统 Automatic Packing System with Robotic Arm

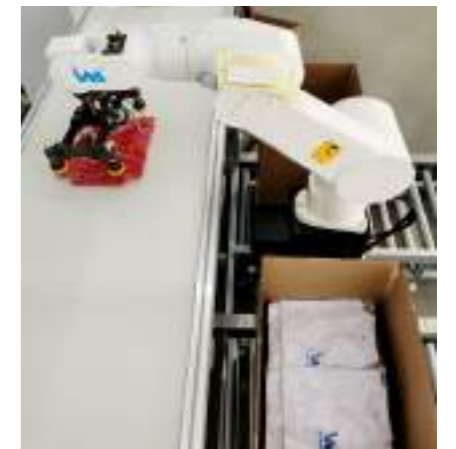
产品介绍 Product Introduction

衣拿自动化后道机械手装箱打包系统，基于IPMS系统平台控制，达到全自动化分拣装箱功能。整套系统具备：自动开箱、成品扫码分拣、成品自动装箱、自动封箱捆扎、称重复核、自动喷码贴唛、机械手臂码垛、AGV叉车自动搬运入库。整个后道包装过程高度自动化，系统信息可无缝衔接企业ERP/MES，为企业提升打包效率及解决错装、漏装、装箱盘点等繁杂工作。

INA Automatic Packing System with Robotic Arm, controlled by the IPMS system platform, achieves fully automated sorting and packing functions. The system includes automatic box opening, finished product scanning and sorting, automatic boxing, automatic sealing and strapping, weight verification, automatic coding and labeling, robotic arm stacking, and AGV forklift automatic transportation to storage. This highly automated post-packing process seamlessly integrates with enterprise ERP/MES systems, enhancing packing efficiency and solving issues like incorrect packing, missing items, and inventory checks.



自动开箱系统
Automatic unpacking system



机械手臂分拣入箱
Mechanical arm sorting and packing



并联机器人分拣入箱
Parallel robot sorting and packing



自动称重、封箱、捆扎
Automated weighing, sealing, and strapping



机械手臂自动码垛
Mechanical arm automatic stacking

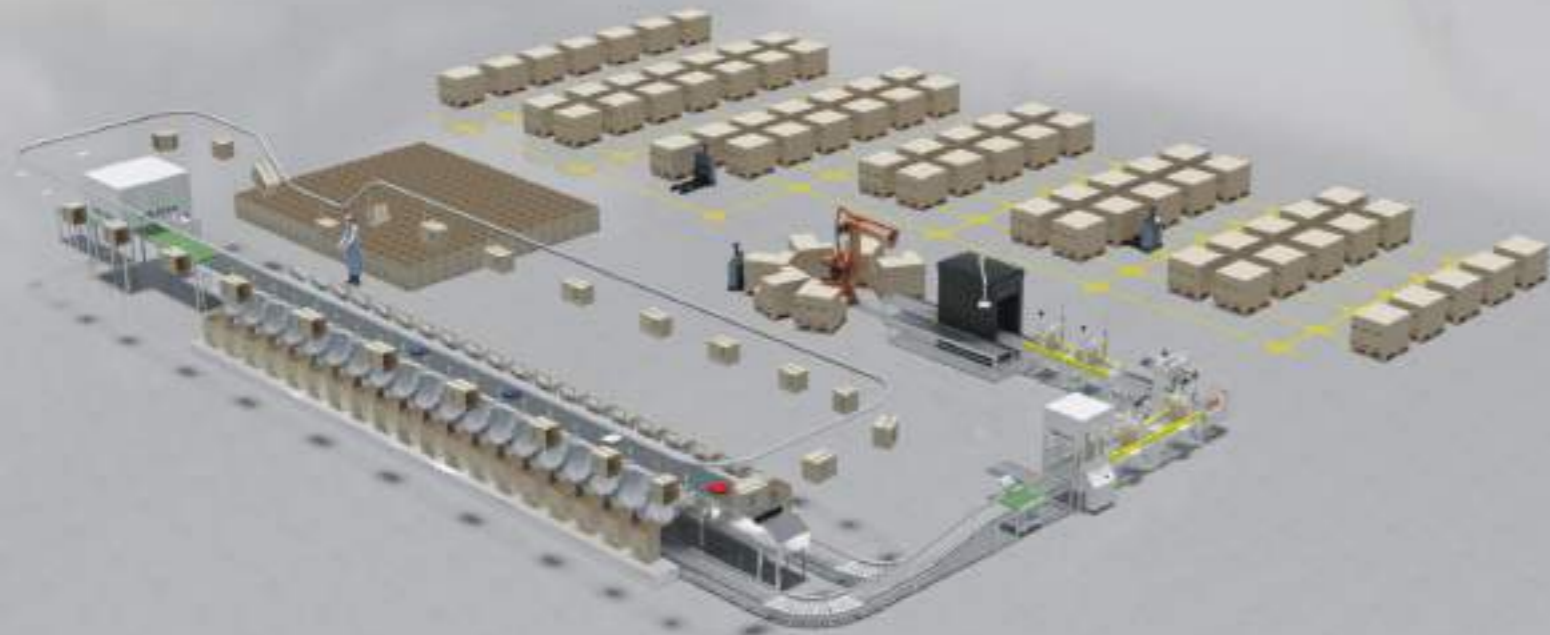


INA无人驾驶AGV搬运叉车
INA self-driving AGV forklift

优势

技术成熟
自有吊挂系统匹配
已有多家成功案例

Advantages: the technology is mature, matching its own hanger system, and there have been many successful cases.



自动化后道分拣打包系统

Automatic Finishing Sorting and Packing System

产品介绍

Product Introduction

衣拿自动化后道分拣打包系统是依据客户需求，定制化提出的解决方案。针对客户后端分拣难，打包难等问题，有针对性的解决错分、漏分、后端处理不及时等问题；有效的提高客户生产效率，减少人工投入，为企业生产发展再添助力。

INA's Automatic Finishing Sorting and Packing System is a customized solution based on customer needs. It addresses issues such as difficulties in finishing sorting and packing, solving mis-sorting, missed sorting, and delayed finishing processing. It effectively improves customer production efficiency, reduces labor input, and provides further assistance for enterprise production development.



产品优势

Product Advantages



数据赋能

Data Empowerment

分拣机可直接对接MES系统，通过自动识别条码信息，判断产品属性，确定划分依据

The sorting machine can directly connect to MES systems, identify barcode information automatically, determine product attributes, and establish sorting criteria.



Ai智能

AI Intelligence

自动化后道系统具备，自主更新，自主学习，自主升级的功能。可随时根据排单情况变化，自动优化调节分拣规则

The automated backend system is equipped with autonomous updates, self-learning, and self-upgrade capabilities. It can automatically optimize and adjust sorting rules based on changes in order scheduling.



灵活定制

Flexible Customization

模块化设计，可根据场景需求不同，个性化选配模块，打造定制专属系统

Modular design allows for personalized module selection based on different scene requirements, designing the system according to your needs.

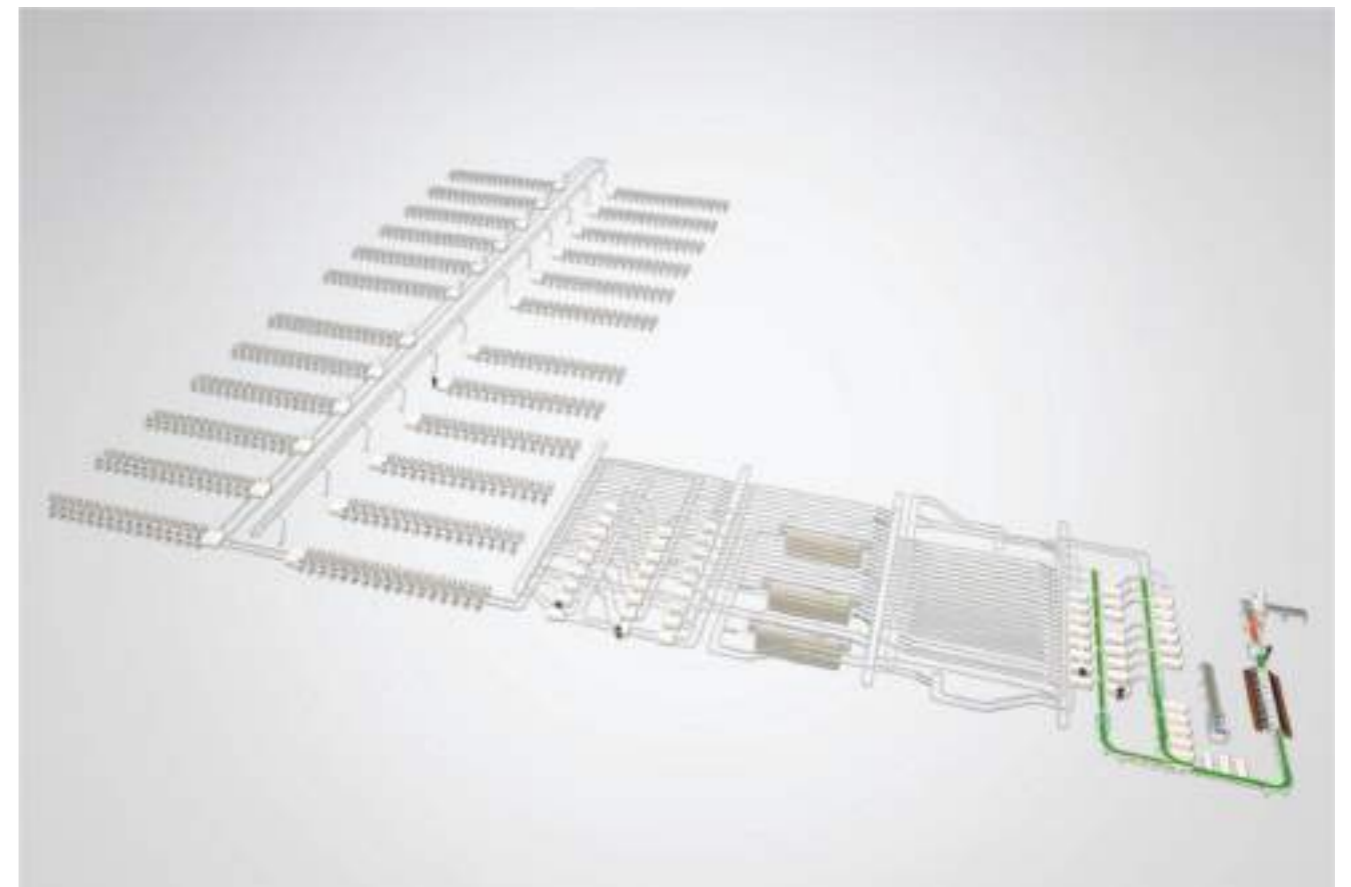


绿色节能

Green and Energy Efficient

ESG可持续设计，设备绿色节能，待机状态功耗低至“零”

ESG sustainable design, energy-efficient equipment, standby power consumption as low as 0.





自动化物流存储搬运系统

Automated Logistics Storage and Transportation System

产品介绍

Product Introduction

衣拿基于四向穿梭车、料箱机器人、AGV叉车及AGV潜伏机器人，打造的新一代自动化物流存储搬运系统。依托衣拿行业领域的沉淀，推出的新一代智能立体仓储系统，通过对面料仓、辅料仓的模式革新，面向不同客户群体需求，提供定制化解决方案，有效提升仓储坪效、资源产投等方面的水平，让企业发展提速增效。

INA has developed a new generation of automated logistics storage and transportation systems based on four-way shuttle vehicles, Carton transport unit, AGV forklifts, and AGV stealth robots. Leveraging INA's industry expertise, this new generation of intelligent vertical storage systems innovates the models for fabric and accessory storage, provides customized solutions to meet different customer needs, effectively improves storage efficiency, resource utilization, and supports enterprise development.



产品优势

Product Advantages



应用场景

Application Scenarios

以潜伏式机器人、叉车机器人、料箱机器人、四向穿梭车机器人等不同类型机器人组合的新一代智能搬运方案，可在面料、辅料、生产工序间及成品仓中有效替代传统模式的物料出入库，物料生产搬运所需的大量人工，按需求、按生产节拍搬运，可以实现生产智能化管理

A new generation of intelligent transportation solutions using different types of robots, such as stealth robots, forklift robots, bin robots, and four-way shuttle car robots, can effectively replace traditional methods for material in/out storage between fabric, accessories, and production processes. It reduces the need for extensive manual labor, handles transportation based on demand and production pace, and enables production management.



5G技术

5G Technology

四向穿梭车智能立体库具备高密度、高存储、高效率三大优势，较之传统仓储立库，其高度灵活的定制性，"5G+"的技术创新性，逐步替代传统立库成为当前趋势

Four-way Shuttle Car Intelligent Vertical Storage offers three advantages: high density, high storage, and high efficiency, compared with traditional warehouses and vertical warehouses, its highly flexible customization, "5G+" technological innovation, gradually replacing traditional vertical storage as the current trend.



降本增效

Cost Reduction and Efficiency Improvement

智能立库规模大、存储效率高，有利于存储集中化，集约化利用土地空间，自主移动机器人具备高度灵活的柔性化，可利板货架，让客户投入最少的改造成本，获得最大的智能设备赋能

Large-scale intelligent vertical storage optimizes storage efficiency, facilitates centralized storage, and maximizes land utilization. Autonomous mobile robots offer high flexibility for customers with minimal modification costs, providing maximum intelligence equipment support.



数字化管理

Digital Management

相比传统立体仓储，新一代仓储系统采用更小的存储单元，更细腻的颗粒度，对物料进行管理管控，有效的加强了生产运营过程中物料管理，减少了浪费、冗余

Compared to traditional vertical storage, the new generation storage system uses smaller storage units and finer granularity to manage materials effectively during production and operation processes, reducing waste and redundancy.





智能/自动烘干机 Intelligent/Automated Dryer

产品介绍 Product Introduction

衣拿烘干机产品系列适用于服装、箱包、鞋帽、家纺家居及其它物料的除湿烘干和高温灭菌，应用领域广泛，具有体积小、效率高等特点。

INA dryer product series is suitable for dehumidifying, drying, and high-temperature sterilization of clothing, bags, shoes and hats, home textiles, and other materials. Widely applicable, it features small size and high efficiency.



产品优势 Product Advantages



无人化 Unmanned Operation

和吊挂或其它传输装置配套，实现无人化作业，节省人力成本

Compatible with hanger or other transportation device, realize unmanned operation and save labor costs.



节能环保 Energy Saving and Environment Protection

采用优质发热材料，品质稳定，节能环保

Utilizes high-quality heating materials, for stable performance, energy efficiency and environment protection.



数据对接 Data Docking

高配版烘干机具备和上位机对接功能，可以根据产品特性，自动调节烘干温度和时间

High-end version of dryer has the function of docking with upper machine, according to product characteristics, automatically adjusting drying temperature and time.



节省场地 Space Saving

占地面积小，可根据产品款式或单量，实现多机并联或串联，满足不同客户需求

Occupies small area, accommodating parallel or series connection of multiple machines based on product styles or order quantity, meeting different customer demands.



快速检测 Fast Detection

故障报警和远程协助功能，帮助快速解决问题

Fault alarms and remote assistance function, for solving problems quickly.



自主开发 Independent Development

自主开发，可根据客户需求和产品特性，进行个性化改进

Self-developed, according to customer demands and product characteristics, to make personalized improvements.

吊挂配套型烘干机技术参数表 / Hanger Supporting Type Drying Machine Technical Specifications

设备型号 Model	IS-S-GP001-00/AS-S-GP001-00		
电压 Voltage	三相380V Three Phase 380V	温度范围 Temperature Range	30°- 90°
额定功率 Rated Power	11kw	平均能耗 Average Consumption	7.5kw
设备净重 Net Weight	2250规格/Specification: 454KG	2450规格/Specification: 500KG	
设备尺寸 Dimension	2250规格/Specification: 1200*1190*1640mm	2450规格/Specification: 1200*1190*1840mm	

集中后整型烘干机技术参数表 / Centralized Finishing Type Drying Machine Technical Specifications

设备型号 Model	IS-S-GP003-00/AS-S-GP003-00		
电压 Voltage	三相380V Three Phase 380V	温度范围 Temperature Range	30°- 90°
额定功率 Rated Power	16kw	平均能耗 Average Consumption	12kw
设备净重 Net Weight	815KG		
设备尺寸 Dimension	1900*1730*1850mm		



自动除绒拍绒机

Automatic Down Equalizer With Dust Removing Function

产品介绍

Product Introduction

衣拿自动除绒拍绒机适用于羽绒、棉絮以及其它化纤类为填充物的物料表面除尘，及通过机械拍打使填充物分布均匀，便于后续的缝制生产。

INA Automatic Down Equalizer With Dust Removing Function is suitable for dust removing on the surface of materials filled with down, cotton and chemical fiber. It evenly distributes the filling materials through machine slapping. Convenience for subsequent sewing production.



产品优势

Product Advantages



自动除尘

Automatic Dust Removing

独特除尘设计，使每片内胆清洁无灰尘，提高车间环境整洁度

Unique dust removal design, makes each piece clean and free of dust, improves the cleanliness of factory environment.



组合式设计

Combined Design

分段式设计，可以根据产品难易度和客户需求，组合配对

Segmented design, can be combined and matched according to product difficulty and customer demands.



操作简单

Simple Operation

控制面板简单易操作，员工易学易懂

Simple control panel, easy learning and operation for employees.



柔性拍打

Flexible Slapping

柔性拍打设计，不伤面料，噪音低，拍打效果更佳

Flexible slapping design, prevents fabric damage, low noise, improves slapping efficiency.



调整简单

Easy Adjustment

可以根据各种填充物的特性，快速调节拍打速度、传输速度

Based on various filling material characteristics, quickly adjust the slapping speed, adjustable transportation speed.



自主创新

Innovation

自主开发，可根据客户需求和产品特性，进行个性化改进

Self-development, personalized improvements based on customer needs and product characteristics.

自动除绒拍绒机 / Automatic Down Equalizer With Dust Removing Function

设备型号 Model	AS-S-GP022-00		
电压 Voltage	单相AC220V Single Phase AC220V	额定功率 Rated Power	2.5kw
气压 Air Pressure	0.6bar	耗气量 Air Consumption	100L/min
设备净重 Net Weight	1121KG		
设备总尺寸 Total size of equipment	4960*1527*1520mm		
主拍打区尺寸 Size of the flapping zone	1800*1300*1510mm		
除绒装置尺寸 Size of lint removal device	1800*1550*1160mm		



除尘机系列 Dust Remover Series

产品介绍 Product Introduction

衣拿除尘机产品系列适用于服装、箱包、鞋帽、家纺家居及其它物料的表面除尘，应用领域广泛，具有体积小、效率高等特点。

INA Dust Remover product series is suitable for surface dust removal of garments, bags, shoes and hats, home textiles, and other materials, widely applicable, it features small size and high efficiency.



产品优势 Product Advantages

品类齐全 Complete Categories

品类齐全，可根据物料尺寸长短、厚薄适配合适的型号

Complete categories, appropriate models can be adapted according to the length and thickness of the material.

操作简单 Simple Operation

可预设不同品类的除尘时间，快速切换除尘模式

Dust removal time of different categories can be preset, quickly switch dust removal mode.

适用范围广 Wide Applicability

部分型号可适配不同品牌吊挂，无需改站

Some models are compatible with various brand hangers, no need to modify station.

节省人工 Labor Saving

无人化作业，节省人工，提高生产效率

Unmanned operation, labor saving, improve production efficiency.

快速排除故障 Rapid Troubleshooting

故障报警和远程协助功能，帮助快速解决问题

Fault alarms and remote assistance function, for solving problems quickly.

自主创新 Innovation

自主开发，可根据客户需求和产品特性，进行个性化改进

Self-development, personalized improvements based on customer needs and product characteristics.

吊挂配套型除尘机 / Hanger Supporting Type Dust Remover			
设备型号 Model	IS-S-GP011-00/AS-S-GP011-00		
电压 Voltage	三相AC380V Three Phase AC380V	额定功率 Rated Power	3.5kw
气压 Air Pressure	0.6bar	耗气量 Air Consumption	150L/min
设备净重 Net Weight	2250规格/Specification: 382kg	2450规格/Specification: 417kg	2800规格/Specification: 462kg
设备尺寸 Dimension	2250规格/Specification: 1331*1300*1640mm 2450规格/Specification: 1331*1300*1840mm 2800规格/Specification: 1331*1300*2190mm		
集中后整型除尘机 / Centralized Finishing Type Dust Remover			
设备型号 Model	AS-S-GP013-00/XL		
电压 Voltage	三相AC380V Three Phase AC380V	额定功率 Rated Power	3.5kw
气压 Air Pressure	0.6bar	耗气量 Air Consumption	150L/min
设备净重 Net Weight	628.5kg		
设备尺寸 Dimension	1620*1750*2330mm		
通用型除尘机 General Dust Remover		小型通用除尘机 Mini-universal Dust Remover	
设备型号 Model	AS-S-GP015-00		
电压 Voltage	三相AC380V Three Phase AC380V	额定功率 Rated Power	3kw
气压 Air Pressure	0.6bar	耗气量 Air Consumption	150L/min
设备净重 Net Weight	417kg	设备尺寸 Dimension	870*1530*2400mm
设备型号 Model	AS-S-GP016-00		
电压 Voltage	三相AC380V Three Phase AC380V	额定功率 Rated Power	2kw
气压 Air Pressure	0.6bar	耗气量 Air Consumption	100L/min
设备净重 Net Weight	268KG	设备尺寸 Dimension	1300*830*1500mm



紫外光自动灭菌机 UV Light Automatic Sterilizer

产品介绍 Product Introduction

衣拿紫外光自动灭菌机采用无人化自动传输方式，将需要消毒杀菌的物品自动送入灭菌机工作仓道，通过14组波长为253.7nm的进口紫外光光源组成的360度无死角照射，实现对物品表面病毒细菌的高效消杀。

INA UV Light Automatic Sterilizer uses unmanned automatic transportation, to transport items that need to be sterilized into the operation warehouse way of the sterilizer, Using 14 groups of 253.7nm wavelength imported UV light sources, it achieves 360-degree no-dead-angle irradiation to effectively eliminate viruses and bacteria on item surfaces.



产品优势 Product Advantages



无人化作业 Unmanned Operation

配合衣拿智能传输装置，实现无人化作业

Combined with INA intelligent transporting device, achieves unmanned operation.



安全性高 High Safety

人体接近感应和屏幕监控设计，确保人员安全

Human proximity sensing and screen monitoring design, ensure personnel safety.



灭菌效果好 Effective Sterilization

进口光源，使用寿命长，灭菌效果好

Imported light, long service life, good sterilization effect.



自主创新 Innovation

自主开发，可根据客户需求和产品特性，进行个性化改进

Self-development, personalized improvements based on customer needs and product characteristics.

紫外光自动灭菌机 / UV Light Automatic Sterilizer

设备型号 Model	AS-S-UP031-00		
电压 Voltage	单相AC220V Single Phase AC220V	额定功率 Rated Power	1.5kw
流量 Flow Volume	4s/pcs	设备净重 Net Weight	736kg
设备尺寸 Dimension	4120*1520*2100mm		