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中国立体车库行业引领者
科技缔造完美空间



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The SOLUTION 解决之道

从滚子到车轮，从车轮到马车，从马车到汽车，交通工具的演变伴随着人类文明走过了数千年的历史。

The revolution of the transportation accompanied with the human's culture history.

车轮



..... 马车

汽车



今天，汽车在给我们带来便利的同时也带来了与日俱增的困扰——停车难！在寸土寸金的城市中靠建地面停车场是一种资源的浪费，更不是解决问题的根本方法，停车向空间发展是今后的必然趋势.....

Today, the vehicles have brought us convenience together with increasing difficulties - parking is difficult! Building the parking systems on the ground is a waste of resources, also is not the key to the problem. Parking extend to the space is the inevitable trend of the future.

停车场



机械式立体车库应运而生！

..... 立体停车



20世纪以来，汽车工业迅速发展，越来越多人开始使用汽车代步。但在建筑密集的城市中，这些车要停在哪里，一直都是让人头疼的问题。

其实早在一个世纪前，立体车库就已经诞生。第二次工业革命开始，欧洲国家和美国、日本的资产阶级革命或改革的完成，促进了经济的发展。

1905年时，法国建筑师古斯特·佩雷在法国巴黎设计建造了著名的「the Garage Rue de Ponthieu」立体停车塔。这座设计简洁、空间利用合理的停车场为后来的建筑学家创造了灵感。

Since the Twentieth Century, the automobile industry has developed rapidly, and more and more people begin to use cars instead of walking. However, in cities with dense buildings, where cars are parked has always been a headache problems.

As early as a century ago, the mechanical parking system was born actually. At the beginning of the Second Industrial Revolution, the bourgeois revolution or reform was completed in European countries, the United States and Japan, boosting the economic development.

In 1905, the French architect Guste Perret designed and built the famous mechanical parking tower "the parking system Rue de Ponthieu" in Paris. This mechanical parking tower with compact design and rational use of space gave inspiration for the architects in later.



1905年 the Garage Rue de Ponthieu立体停车塔

现在所知的最早的立体车库建于1918年，位于美国伊利诺斯州芝加哥市华盛顿西大街215号的一家宾馆(Hotel La Salle)的停车库，设计师是Holabird 和 Roche，该车库于2005年被推倒，在该原址上，后来由Jupiter Realty Corp.兴建了一座49层的公寓大楼。

Mechanical parking tower - the parking system Rue de Ponthieu in 1905.

The earliest mechanical parking system we know was built in 1918, located in the Hotel La Salle in West Street 215, Washington, Chicago, Illinois, USA, designed by Holabird and Roche. The parking system was destroyed in 2005 and was rebuilt a 49-storey apartment building on the site by Jupiter Realty Corp.



1930年代起欧洲工业高速发展，开始新建起大量停车场，立体车库产品也开始向着多样型开始摸索，最早出现的立体车库有自走式车库，垂直循环类，简易升降类，巷道堆垛类等。之后立体车库一直在欧美国家发展更新。随着科技和制造工艺的发展，机械式立体停车设备和技术的发展日新月异，新技术的不断涌现和应用，帮助解决城市化发展越来越严峻的停车问题。

Since 1930s, European industry has made a rapid development. A large number of parking lots were built, and product of mechanical parking system started to explore diversity. The earliest types of mechanical parking system included self propelled parking building, vertical circulation, simple lifting, roadway stacking, etc. After that, mechanical parking system has been updating and developing in European countries and the United States. With the development of technology and manufacturing technology, the mechanical parking system and technology are changing with each passing day. The continuous emergence and application of new technologies help solve more and more serious parking problem in the development of urbanization.



从20世纪60年代开始，日本开始从事机械停车设备的开发、生产、销售和服务。韩国、台湾、香港等亚洲其他国家及地区机械停车设备技术主要来源于日本。从20世纪70年代中期开始起步，80年代开始引进日本技术，经过技术消化生产和本土化，90年代开始为供应使用阶段。

1989年中国建设第一台立体车库。至此立体停车在中国开启了自己的篇章。

Since 1960s, Japanese has been engaged in the development, production, sale and service of mechanical parking facilities. Technology of mechanical parking system in Korea, Taiwan, Hongkong and other Asian countries and regions, is mainly from Japan. Starting parking technology in the middle of 1970s, introducing the Japanese technology in 1980s, China integrated it into production and localization, and began to supply for use in 1990s.

In 1989, China produced its first mechanical parking system, making a fresh start in parking industry.



通过多年的合资合作，引进吸收世界一流的先进管理理念，西子国际已发展成为装备制造为主，多元化发展的民营企业集团。旗下产业涵盖电梯及电梯部件、智能停车设备、房地产、商业合作、金融投资、酒店经营、大健康等多个领域。2020年集团业绩再创新高，实现营业收入230亿元。

西子国际总部位于杭州，旗下拥有新西奥电梯集团、百大集团、新华园房产集团、西子智能停车等子集团及子公司。经过40年的坚持和投入，西子国际已在全国建立了多个国家级智能制造产业园，旗下多家公司获得浙江省政府质量奖，连续多年蝉联中国民营企业500强。

西子国际一直秉承创新、创业、创信和分享的经营理念，专注于实业经营、产业投资与整合，致力于打造一家受人尊敬的、可持续发展的国际化百年企业。

Through years of joint venture and cooperation, the introduction and absorption of world-class advanced management concepts, Xizi international has developed into a diversified private enterprise group with equipment manufacturing as the main part. Its industry covers elevator and elevator components, intelligent parking equipment, real estate, business cooperation, financial investment, hotel management, big health and other fields. In 2020, the group's performance will reach a new high, with an operating revenue of 23 billion yuan.

Xizi international is headquartered in Hangzhou, with new Xi'ao elevator group, top 100 group, Xinhua Garden real estate group, Xizi intelligent parking and other sub groups and subsidiaries. After 40 years of persistence and investment, Xizi international has established a number of national intelligent manufacturing industrial parks throughout the country, and many of its companies have won the quality award of Zhejiang provincial government, ranking among China's top 500 private enterprises for many years.

Xizi international has been adhering to the business philosophy of innovation, entrepreneurship, credit creation and sharing, focusing on industrial operation, industrial investment and integration, and is committed to building a respected and sustainable international century old enterprise.

西子国际 领先装备制造集团 中国500强企业

LEADING EQUIPMENT MANUFACTURING GROUP
CHINA TOP 500 ENTERPRISES



杭州西子智能停车股份有限公司

自1995年从事停车事业，经过22年的发展，公司现已成为一个集销售、开发、设计、制造、调试、安装、维保、售后服务于一体的专业机械式立体停车设备企业，并拥有产品的自营出口权，产品囊括了目前停车行业的九大类，90余种类型。

1995年西子引入立体车库并在华东地区建设第一座PCS塔库；1997年杭州西子立体车库有限公司成立，并在同年自主研发的PCS塔库在工厂建成并运行；2001年更名为杭州西子孚信科技有限公司；2004年与日本IUK台湾东元合资成立杭州西子石川岛停车设备有限公司；经过不断创新，成为中国唯一拥有九大类车库制造资质的企业；2013年公司正式搬迁至余杭开发区；2017年正式更名为杭州西子智能停车股份有限公司。

作为中国智能停车领航企业、静态交通规划师，公司连续多年在车库市场占有率位居前列；作为行业协会副理事长单位，行业领军企业，多年连获行业优秀企业、销售十强企业称号，产品遍布海内外；已为全国200余各大中型城市解决停车难题，在全国有近七十万车位在使用中；并出口世界各国。

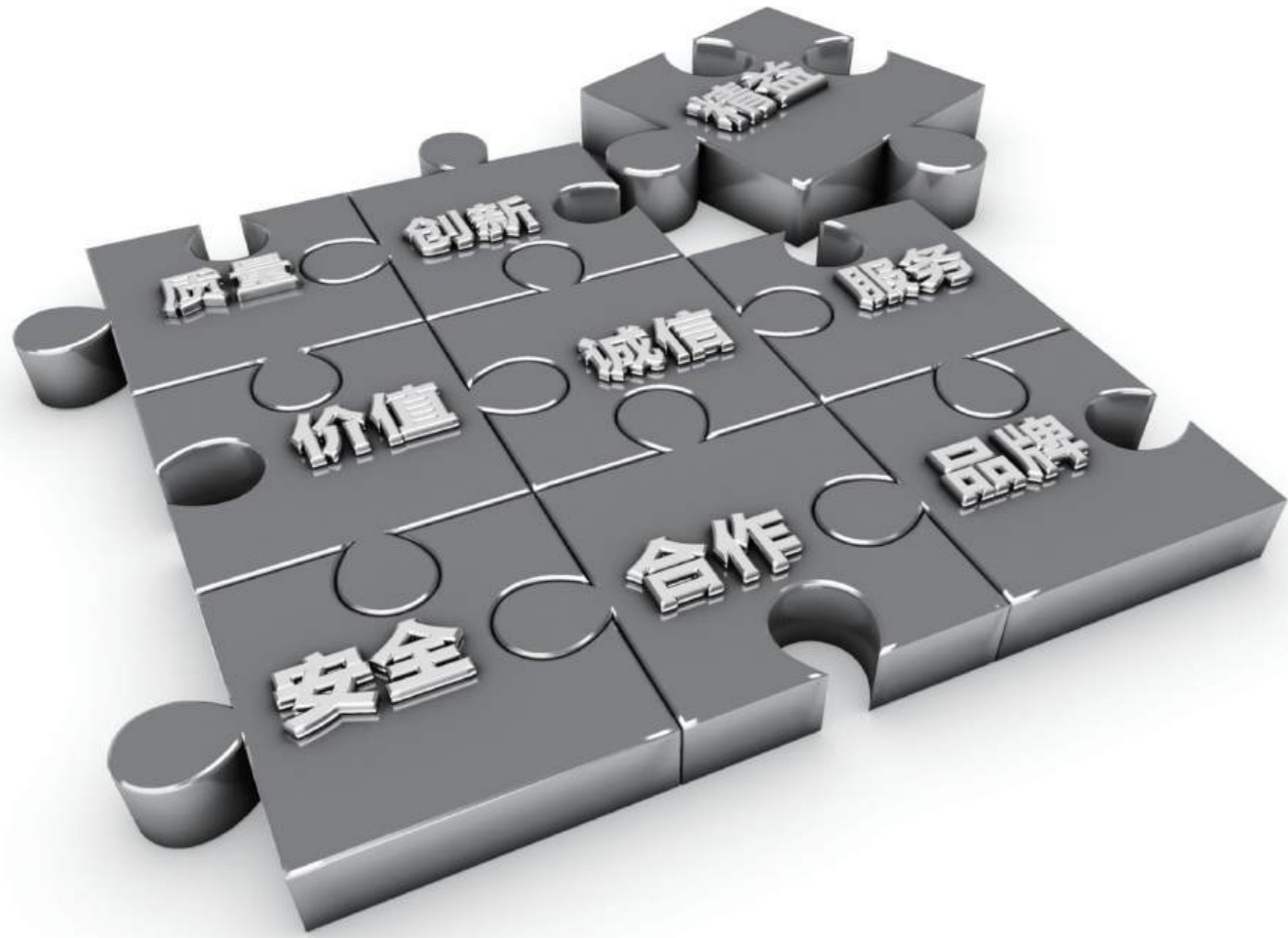
Since 1995, the company has been engaged in the parking industry over 22 years. At present, it has become a professional mechanical parking system company with integrated services including sales, development, design, manufacture, commissioning, installation, maintenance, after-sales service, and it has the right to export products that covers nine categories in current parking industry with more than 90 types.

In 1995, Xizi introduced mechanical parking system and built the first PCS parking tower parking system in East of China; In 1996, Hangzhou Xizi Auto Parking Company was founded; In 1997, it developed PCS parking tower parking system independently and established it for operation; In 2001, Hangzhou Xizi Auto Parking Company was renamed to Hangzhou Xizi Trust Tech. Co., Ltd; In 2004, it established Hangzhou XIZI-IUK Parking System Co., Ltd. In collaboration with Japan IUK and TECO; Through perpetual innovation, it has become a only enterprise in China that owns certification of manufacturing in nine categories; In 2013, the company moved to Yuhang (District in Hangzhou, China) economic and technological development Zone; In 2017, it is renamed to Hangzhou Xizi iparking Co., Ltd.

As China's leading smart parking enterprise and static transportation planner, the company has taken the first position in garage market share for consecutive years; as the Vice Director unit of Industry Association, it wins reputation of industrial outstanding enterprise and top ten sales enterprise over successive years, with products at home and abroad. It has solved parking problem for more than 150 large and medium-sized cities in China, and there are nearly five hundred thousand parking spaces in use in the country; in addition, it exports to countries around the world.



企业文化 CORPORATE CULTURE



COMPANY HONOUR 企业荣誉

- ▶ 中国停车行业AAA信用企业
- ▶ 国家火炬计划项目
- ▶ 省高新技术企业
- ▶ 省级企业研究院
- ▶ 杭州市院士工作站
- ▶ 杭州市企业技术中心
- ▶ 西子智能博士后工作站
- ▶ 余杭区政府质量奖
- ▶ 知识产权管理体系认证企业
- ▶ ISO三体系认证企业
- ▶ 中国重型机械行业“十三五”科技创新标兵企业
- ▶ 九大类机械式停车设备制造资质
- ▶ 国家安全生产标准化二级企业
- ▶ 重型机械行业“自主创新先进企业”
- ▶ 中国机械工业名牌产品
- ▶ 中国企业新记录

INDUSTRY POSITION 行业地位

- ▶ 中国城市科学研究会城市老旧小区改造专业委员会副主任委员单位
- ▶ 中国重型机械工业协会会员单位
- ▶ 中国重型机械工业协会停车设备委员会副理事长单位
- ▶ 国际绿色经济协会中国智慧停车产业联盟常务理事（联盟创始单位）
- ▶ 北京停车行业协会理事单位
- ▶ 上海市工商企业联合会会员单位
- ▶
- ▶

INDUSTRY HONOUR 行业荣誉

- ▶ 2005年-2006年度机械式停车设备行业优秀企业
- ▶ 2007年度机械式停车设备行业促进行业发展贡献奖
- ▶ 2008年-2015年度机械式停车设备行业优秀企业
- ▶ 2016年年度机械式停车设备行业十佳企业
- ▶ 2017年度机械式停车设备行业十佳企业
- ▶ 2018年度机械式停车设备行业领军企业
- ▶ 2019年度机械式停车设备行业领军企业
- ▶ 2020年度机械式停车设备行业领军企业
- ▶ 2005年-2020度机械式停车设备行业销售十强企业
- ▶ 政府采购立体停车十大品牌
- ▶ 优秀医院停车设备供应商
- ▶
- ▶

我们的追求：力求完美，致力满足客户的需求，成为行业的引领者。通过最直接的市场压力，使内部机制永远处于激活状态。以不断变革和锲而不舍的精神，创造我们共同的事业。

Our pursuit: We strive to perfect and commit ourselves to meet customer demands and become an industry leader. We always keep our internal management system actively through the direct market pressure. We will create our common pursue career through our spirit of continuous revolution and persistence.

我们的发展：市场是产品研发最直接的动因。把自主研发和技术引进相结合，充分重视研发的创新及创新速度，累积技术研发底蕴，向社会提供高品质、高标准的产品，保持企业可持续发展。

Our development: Market is the most direct motive of research and development of product. We combined independent research and development with technology introduction, take great importance attention to the innovation in research and development and its speed, accumulate the foundation of technical research and development, provide high quality and standard products for the society and keep sustainable business development.

我们的核心竞争力：是拥有一支较强的系统集成能力，不断学习、追求变革的团队，而不是某一种技术或技能，更不是资本或规模。

Our core competitiveness: Our core competitiveness is a learning and innovating team with strong system integration ability rather than any kind of technology or skill, even less capital or scale.

我们的目标：打造以系统为主，激情发挥的企业；产品因其美观、耐用、可靠而遍及世界各地，市场占有率位居前列，成为全球知名品牌；成为全球车库技术的引领者。

Our objective: We intend to build up a passionate enterprise based on management system. Our products are exported throughout the world because they are aesthetic, durable and reliable, and our market share is ranked in the top. We will build up a world famous brand and become a technical leader of mechanical parking system.



营销实力 MARKETING STRENGTH

经过二十余年的发展，公司连续多年在车库市场占有率位居前列，作为行业协会副理事长单位，多年连获行业优秀企业、销售十强企业荣称，产品遍布海内外，已为全国150余城市解决停车难题，在全国有近五十万车位在使用中。并出口新加坡，越南，泰国，马来西亚，缅甸，俄罗斯，希腊，中东，日本，美国等世界各国。

Through the development in over 20 years, the company has taken the first place in mechanical parking system market share, ranked on the top in domestic industry and taken the first place in tower type mechanical parking system market share for multiple consecutive years. Our products have spread over China and been exported to Singapore, Vietnam, Thailand, Malaysia, Burma, Russia, Greece, Middle East, Japan, the US and other countries.

公司致力于实现客户梦想，从客户利益出发，以专业、敬业、力求完美的精神，积极引导客户，为客户打造精品工程。

The company is committed to making the dreams of customers come true, starting from customer interests, actively guiding the customers and building up elaborate works for the customers in the spirit of being professional, devoted and perfect.

四大销售区域 FOUR SALES REGIONS

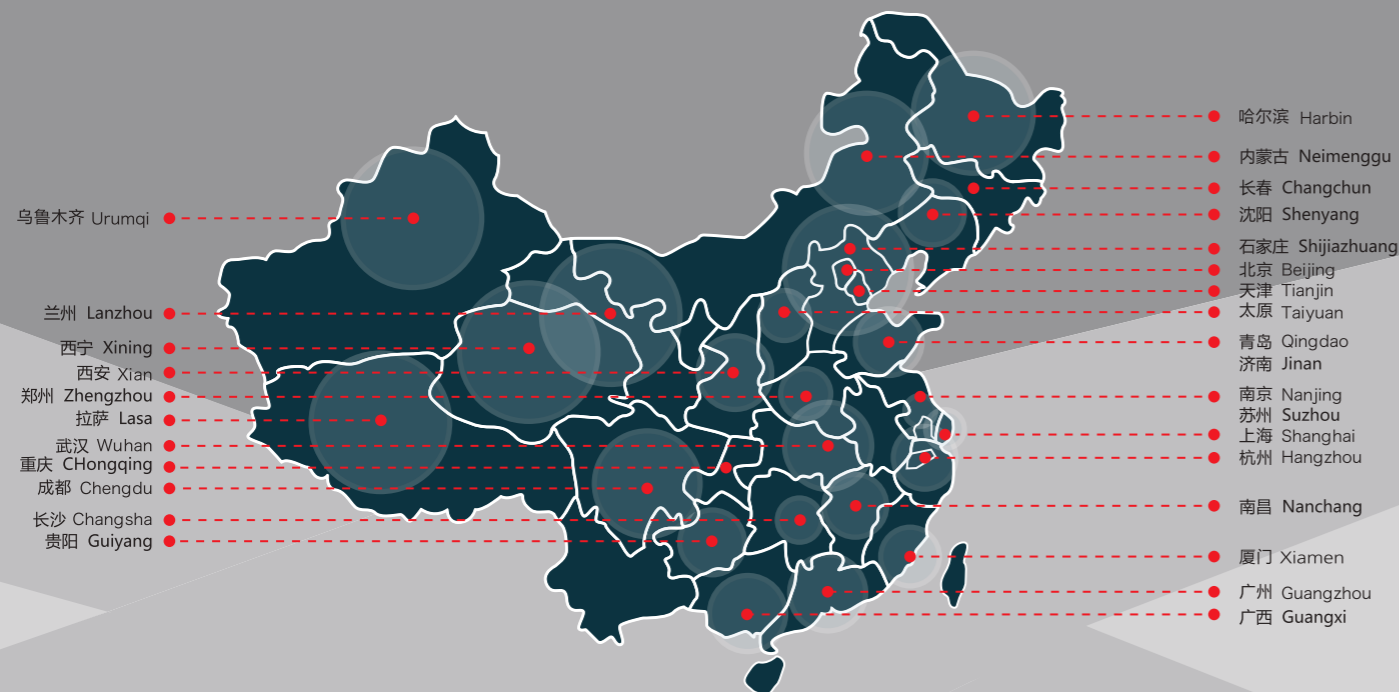
11个分公司 11 BRANCHES

33个办事处 33 OFFICES

308个维保服务网点 308 MAINTENANCE SERVICE NETWORK STATION

五级备品备件体系 FIVE-CLASS SPARE PARTS MANAGEMENT SYSTEM

销售网络



初步洽谈

场地测量

方案布局

特殊机型设计

提交预审

方案答疑

合同签订



科技实力 TECHNICAL STRENGTH



西子智能停车作为静态交通规划师，将把握每一份锐利思维，让高素质的高效团队结合现代科技，构建立体车库行业的全新思维，引领车库行业的发展潮流。

XIZI as static traffic planner will grasp every sharp thought set up brand-new thoughts of mechanical parking system industry and lead the development trend of the industry by high quality efficient team in combination with modern technologies.

公司拥有一支强大的技术研发团队，国内技术专家多人，高级工程师、工程师、专家 20 余人，开发和技术设计人员 40 余人，SE(销售工程师) 80 余人。专利150项。

The company has a powerful technical research and development team, some domestic technical experts, over 20 senior engineers, engineers and experts, over 40 development and technical design workers and over 80 sales engineers (SE). In addition, 150 patents.

沿革 DEVELOPMENT HISTORY

西子停车，从事停车事业二十余年，位居行业前列，不断技术创新，推动停车设备行业发展。

XIZI iParking has been engaged in park undertaking over two decades, taking the lead position in the industry and pushing forward development of parking equipment industry by perpetual technological innovation.

引进 INTRODUCTION

引进国外先进技术，使得产品更加安全可靠，技术更加成熟稳定。

Advanced technologies of abroad are introduced to make our products more safe and reliable, and make our technologies more mature and stable.

融合 BLENDING

以西子联合的强大实力为基础，融合吸收投资方所长。

Based on the strong strength of XIZI UHC, the merits of shareholders of the joint venture are blended and absorbed.

创新 INNOVATION

通过自主创新，以超高层塔库等新产品，填补了国内行业的多项技术空白。

Through independent innovation, presently the company has filled up some technical blanks of domestic industry by ultrahigh height tower type mechanical parking system and other new products.



营运实力 OPERATING STRENGTH

STRENGTH

公司总部位于杭州余杭经济开发区，占地面积约100亩，总投资2个亿，以精益生产理念为核心，“一件流”的生产方式，零库存管理模式，以航空品质控制为准则，西子智能停车打造智能物联系统，使用数个信息化系统为纽带，融入条码RFID等物联网技术，将生产元素中所有人员、设备、物料、与产品、订单、服务进行有机结合，以达成物互联新型制造模式，高效履行团队，为您提供有效保障。

The company is headquartered in Yuhang Economic Development Zone in Hangzhou, covers an area of about 100 mu, with a total investment of 2 hundreds million. It takes concept of lean production as the core, adopts "one piece flow" production mode and model of zero inventory management, and complies with principle of aviation quality control. Xizi stereo garage is equipped with intelligent system with Internet of Things, by utilizing several information systems as a link into the RFID barcode technology and other internet of things technologies. Production elements including all personnel, equipment, materials, products, services, and orders are combined to create a new manufacturing mode with Internet of Things, and the efficient performance team can provide you with effective guarantee.

同时公司在国内重要的销售网点建立了“卫星”工厂，其中成都工厂和天津工厂已投入生产，我们在提高产品品质，缩短制作周期，减少物流时间，提升服务品牌等方面持续改善，一直致力于满足各地用户需求为最高目标。

Meanwhile, the company has set up subsidiary factories in major sales regions; thereof Chengdu Factory and Tianjin Factory have been put into production. We are keeping improving in product quality, production cycle shortening; logistics time saving, service brand boosting and are committed to achieving our ultimate objective of meeting the demands of all customers.

目前配备先进的、专业的自动生产线 11 条，各种大型精密设备 50 余台；其中：标准钢结构生产线；非标钢结构生产线；花纹车板生产线；核心部件生产线；波纹车板生产线，油漆自动涂装烘干物流线等 11 条生产线。各生产线按照功能需求配置数控精密等离子切割机、数控剧场、火焰切割机、数控三维钻床、龙门加工中心、剪板机、折弯机、移栽机和机器人焊接工作站等50余台。

At present, XIZI have more than 50 sets of large precision equipment and 11 advanced professional automatic production lines inclusive of standard steel structure production line, non-standard steel structure production line, pattern vehicle plate production line, core component production line, corrugated vehicle plate production line and automatic coating and drying conveyance line. Each production line is equipped with more than 50 equipment, such as numerical control plasma cutting machine, numerical control theatre, flame cutting machine, SWZ, gantry machining center, steel mplate shearer, bending machine, transfer-machine and robot welding workstation, etc..





工程服务 ENGINEERING SERVICES

售中服务是项目营运服务，项目管理采用项目经理制管理，从生产制造到品质检验，从发运物流到安装调试，西子智能停车都将与客户最专业的服务。制造上采用智能物流系统化生产，产能持续改进，引入自动机器人生产，缩短生产周期；品质保障，建立首个车库检测实验室，并实行过程检验，免除出厂不合格；全国布局的卫星工厂及快速便捷的物流网，保证交付产品的快速到达；项目经理节点化控制，在保证安全的情况下，以最快的速度完成项目安装及调试验收。

Sale service belongs to project management operation service. Project management is adopted project manager to manage the project, ranging from manufacturing to quality inspection, from shipment and logistics to installation and commissioning, XIZI iParking will provide customers with the most professional service. In perspective of manufacturing, Xizi iParking adopts intelligent logistics systematization for production and makes continuous improvement for output, introduces automatic robot for production and shorten the production delivery cycle; It guarantees quality and establishes the first parking system testing laboratory, and implements the inspection process to avoid unqualified product flowing out. The layout of the national satellite factory and fast logistics network ensure rapid delivery of products; project manager node control completes the installation and commissioning and acceptance of project with fastest speed under the guarantee of safety.

土建勘测

SURVEY OF CIVIL WORKS

初次土建勘测,确定产品机型及可行性方案。
Survey of civil works: Preliminary investigation for civil works to determine the product models and feasibility of the program.

方案会审

PROJECT PLAN ASSESSMENT

方案设计及规划设计,提供多套可行性提案。
Project plan assessment: Provide solution design and plan to customers as feasible proposals.

土建确认

SECONDARY INVESTIGATION

确保产品组建要求,保证现场建设进度。
Secondary investigation: This investigation can ensure the products to meet assembling requirements and job site's implementation schedule.

制造推进

PRODUCTION

方案确认后,进行采购生产,确保如期交付。
Production: To ensure the products delivered on time, purchase and production will be carried out upon design and plan confirmed.

现场安装

INSTALLATION ON JOB SITE

项目经理现场指导,负责项目运作,及时反馈现场信息。
Installation on job site: On-the-spot direction, project manager will take charge of project implementation and make feedback on time.

验收交付

INSPECTION AND DELIVERY

项目完成后,公司内部验收合格后,邀请特检进行检验,内外部检验确保产品可靠。
Special survey will be invited for inspection after acceptance by the company's internal when finishing the project, internal and external inspection will ensure the product reliability.

服务实力

SERVICE STRENGTH

以“贴心管家，专业服务”的理念，致力于打造并成为行业内服务标杆，用户满意是我们永远的追求。

Based on the concept of "Considerate chamberlain and professional service", we are devoted to become a service model of the parking system industry. Customer satisfaction is our eternal pursuit.



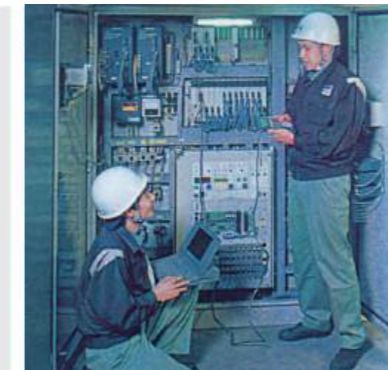
贴心管家
专业服务

SERVICE HOTLINE:

400-880-3666

专业技术
业务精通
技能全面

PROFESSIONAL TECHNOLOGY
PROFICIENT BUSINESS
AND PRACTICED SKILLS



军事管理
统一行动

MILITARY MANAGEMENT
AND UNITED ACTION



专业技术
军事管理
培训提升
实时监控
24小时服务

培训提升
技术提升
理念培训

TRAINING IMPROVEMENT
TECHNOLOGY IMPROVEMENT
AND CONCEPT TRAINING



PROFESSIONAL TECHNOLOGY
MILITARY MANAGEMENT
TRAINING IMPROVEMENT
REAL-TIME MONITORING
24-HOUR SERVICE

停车场管理

PARKING MANAGEMENT

停车场管理系统是一种高效、公正准确、科学经济的停车场管理工具，实现停车场对于车辆动态和静态的综合管理。

Parking management: Parking management system is an efficient, fair, accurate, scientific and economical tool for the comprehensive management of dynamic and static conditions of vehicles parking.



24小时服务
微笑服务 给用户家的感觉

24-HOUR SERVICE
AND SMILING SERVICE
TO MAKE USERS FEEL LIKE AT HOME



实时监控
PACC随时掌控设备动态

REAL-TIME MONITORING
AND CATCH DYNAMIC CONDITIONS
OF EQUIPMENT BY PACC AT ANY TIME



管理体系 MANAGEMENT SYSTEM

SIP：企业的信息管理系统，涵盖了客户关系管理系统、投标方案设计系统、供应商管理系统、产品管理数据系统，为企业的大数据做了坚实的基础。

SIP: information management system of enterprise covers management system of customer relationship, bidding scheme design system, supplier management system and data system of product management, which has laid a solid foundation for the big data of the enterprise.



创建以系统为主，激情发挥的企业。
We intend to build up a passionate enterprise based on management system.

实行“制度化、辅以完善的奖励与激励机制”，最大程度的调动每位员工的积极性与创造力。
We implement “systematized management assisted by perfect rewards and incentive system” to arouse the enthusiasm and creativity of every employee by its maximum limit.

卓越绩效模式：建立一套确保战略目标（乃至愿景）万无一失达成的系统管理体系。与我们气质与梦想相一致的管理体系（实现路径）。
Excellent performance model: establish a systematic management system for achieving strategic goal (or vision) at no risk. A management system consistent with our personality and dream (approaches of achievement).

TOC制约理论 TOC Theory of Constraints

任何系统至少存在着一个约束，否则它就可能有无限的产出。因此要提高一个系统（任何企业或组织均可视为一个系统）的产出，必须要打破系统的约束。

There is at least one kind of constraint in any system, otherwise it may have infinite output. Therefore, to improve the output of a system (any enterprise or organization can be regarded as a system), it is necessary to break constraints of the system.

X5制造管理模式 X5 manufacturing management mode

“X5制造管理模式”是西子联合以文化整合系统方法，最终获取竞争优势，实现战略目标。一种文化，三种系统方式，一个战略目标的概括。

"X5 manufacturing management model" is an approach for culture integrated system by Xizi, and ultimately to gain competitive advantage and achieve strategic goals. It is a summarization of one culture, three systems and one strategic goal.

ACE获取竞争优势 SHA供应商健康评估 ACE obtainment of competitive advantage SHA health assessment of supplier

获取竞争优势，规范流程、降低成本、减少浪费、提高效率、提高质量。

Obtainment of competitive advantage, standard procedure, cost reduction, waste of reduction, improvement of efficiency and quality enhancement.

ACE十二大工具：

解决问题工具：市场反馈分析(MFA)，质量诊断流程图(QCPC)，严格根源分析(RRCA)，错误预防(MP)；

消除浪费，持续改进工具：新5S，价值流(程序)管理与认证(VSM)，标准作业(SW)，工序认证(PC)，生产准备过程(3P)，全面生产维护(TPM)，减少准备工时(SR)；

制定决策工具：通行证系统(PP)。

ACE twelve categories of tools:

Tools of solving problems: Market Feedback Analysis (MFA), Quality Clinic Process Chart (QCPC), Relentless Root Cause Analysis (RRCA), Mistake Prevention (MP);

Elimination of waste and updating of tools: new 5S, Value Stream (program), Management and certification (VSM), Standard Work (SW), Process Certification (PC), Production Preparation Process (3P), Total Production Maintenance (TPM), Setup Reduction (SR);

Prepare the decision-making tools: Pass System (PP).



我们致力打造静态交通的智能解决方案

WE ARE COMMITTED TO CREATING INTELLIGENT SOLUTIONS FOR STATIC TRAFFIC



投资产业化 Investment industrialization

一个城市的停车位和汽车数量的合理比值应该为1:1.2, 而我国现阶段仅为在1: 5左右, 在有些大城市甚至为1: 15。可见我国城市停车位的巨大缺口将会长期存在, 为停车产业的发展提供了稳定的刚性需求。随着城市中心地区土地开发强度的增大、可用土地面积的日益减少、汽车消费的迅猛增长, 停车泊位的缺口也会越来越大。解决停车难的关键, 出路就在于实现停车经济的产业化、市场化。

A city parking and car number of reasonable ratio should be 1:1.2, but our country present stage was only about 1:5, in some large city even as 1:15. See our country city parking gap will exist for a long time, for the parking industry development provides stable rigid demand. As the city center area of land development intensity increases, available land area decrease increasingly, automobile consumption is swift and violent growth, parking the gap will be bigger and bigger. The key to solving the difficulty in parking, the solution is to realize the industrialization of economy, car market.



充电式塔式停车库 Charging type parking system

EV和PHV均可容纳电动汽车 (EV) 和插电式混合动力车 (PHV) 等可以普及, 不管是新建或是已经建设, 按照环保的观点, 全世界已经迎来了电动汽车 (EV) 和插电式混合动力车 (PHV) 等正式普及的时代, 是一种提供充电设备, 停车时可以充电的停车场。和停车设备的动力电源不同, 建议准备专用电源。

EV and PHV can accommodate electric vehicle (EV) and hybrid electric vehicle (PHV) can be popular, whether the new or already construction, according to the environmental protection point of view, the whole world has ushered in electric vehicle (EV) and hybrid electric vehicle (PHV) and other formal universal time, is a method for providing charging device, when charging parking parking. And parking equipment power supply, proposed to prepare a special power supply.



地坪粉光 Floor

地坪是在混凝土或水泥地面上铺一层均匀的无溶剂型环氧树脂地坪漆进而形成无缝隙、光洁、耐磨, 抗压, 抗冲击, 抗菌, 不渗透的环氧树脂地坪涂料。

Floor in concrete or cement floor of a layer of homogeneous non-solvent epoxy resin floor paint and form a seamless, smooth, wear-resistant, compressive strength, impact resistance, antibacterial, impermeable epoxy floor coatings.



消防系统 Fire fighting system

按照工程消防安全要求, 我方建议在升降横移类车库使用水喷淋灭火系统, 在垂直升降类车库使用二氧化碳灭火系统。

According to the engineering fire safety requirements, our proposal in the type of lifting garage using water spray fire extinguishing system, in a vertical lift type garage using carbon dioxide fire extinguishing system.



收费管理系统 Charge management system

主要是集车库控制, 收费, 报表, 记录查询于一体的综合收费系统, 主要由上位机软件系统, 打印机, 写卡器, 刷卡器, 等主要部件组成。此系统与车库控制系统结合程度较高。

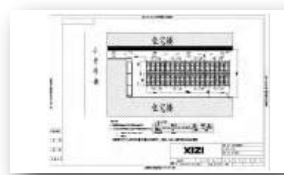
Is mainly set the garage control, charge, statements, records in the integrated system, mainly consists of PC software system, printer, card writing device, a card reader, and other main components. This system and the garage control system with higher degree.



REM-X 远程监控系统 Remote monitoring system

主要是通过无线信号传输装置, 使PCS停车设备与公司监控中心实现数据的同步, 从而远程监控车库的运行状况, 万一车库发生故障, 监控中心将先于客户发现, 并查明原因, 出发前已准备了修复的方案, 大大提高了反应的速度。

Mainly through the wireless signal transmission device, so that the PCS parking equipment and monitoring center to realize data synchronization, remote control garage to running condition, if the garage failure occurs, the monitoring center will be in the customer found, and identify the reasons, before starting to have prepared the repair method, greatly improving the speed of response.



土建 Civil engineering

为辅助于立体停车设备的基础建筑, 包括降水、挖土方、打地基、浇筑柱梁板墙等维护结构的浇筑与砌筑工程及其配套的钢筋的施工。

Civil engineering is auxiliary basic construction for mechanical parking system, including construction precipitation, earth excavation, foundation, pouring pillar and beam and sliding wall and other maintenance structure pouring and masonry construction and its matched rebar construction.



智慧停车APP

未来的一天

Some day in the future

不远的未来, 汽车生活将在各方面提升品质, 停车难的问题终将解决, 西子智能停车为您带来全新的未来停车。

Automobile life will be improved in all aspects in the near future, parking problems will be solved eventually, and XIZI iParking will bring you a new future parking.

您的满意是我们永远的追求!
Your satisfaction is our eternal pursuit!

已为全球150余个城市解决停车难题。
We have solved problems of parking for more than 150 cities around the world.

已为客户建成500000余车位。
We have established 500,000 parking spaces for clients.

