

SIASUN

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工业机器人产品手册

Industrial Robot +
Product Manual

新松机器人自动化股份有限公司
SIASUN ROBOT & AUTOMATION CO., LTD.

中国沈阳浑南区全运路33号
NO.33 Quanyun Road, Hunan District, Shenyang, P.R.China
Tel: 400-800-8666 E-mail: market@siasun.com

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新松服务号



新松订阅号



ENTERPRISE 公司介绍 INTRODUCTION

沈阳新松机器人自动化股份有限公司（以下简称“新松”）成立于2000年，是一家以机器人技术和智能集成解决方案为核心的高科技上市公司。新松拥有4000余人的研发创新团队，坚持走自主创新之路，完成国家重要科技攻关800余项，拥有发明专利1300余项，书写了中国机器人发展史上百余项“行业首创”！

作为国家机器人产业化基地，新松以智能制造为业务主攻方向，为产业升级提供整体系统支撑，打造了以自主核心技术、核心零部件、核心产品及行业系统解决方案为一体的全产业链价值。新松拥有自主知识产权的工业机器人、移动机器人、特种机器人三大类核心产品，以及焊接自动化、装配自动化、物流自动化三大应用技术方向，同时围绕国家战略方向持续孵化新兴业务，形成半导体装备、协作机器人、智慧城市、智慧康养等N+个战略行业产业，构建了健康科学可持续的产业体系。

立足中国，服务世界！新松本部位于沈阳，在沈阳、上海、青岛、天津、无锡等多个经济热点城市建有产业园区，同时积极布局国际市场，在韩国、新加坡、泰国、马来西亚、德国等多地设立海外分子公司及区域中心，在海外拥有专业的项目工程团队和先进的研发生产基地，实现海外项目本地化实施及服务，产品已累计出口全球40多个国家地区，为4000余家国际企业提供产业升级服务，与多家世界500强企业建立深度合作关系，规格化客户群体占比高达2/3！

肩负着“机器人让世界更美好”的神圣使命，新松将在新时代新征程上守正创新、拼搏奋进，永葆“中国速度”，永创“中国水平”，剑指行业领先，争创世界一流！

SIASUN Robot & Automation Co., Ltd. (hereinafter referred to as "SIASUN"), established in the year of 2000, which is a high-tech listed enterprise with robotic technology and intelligent manufacturing solutions as its core. SIASUN has a R&D and Innovation team of more than 4,000 talents. SIASUN insists on the road of independent innovation. SIASUN has completed more than 800 national important scientific and technological research projects, and has more than 1,300 invention patents. SIASUN has written more than 100 "industry firsts" in the history of Chinese robot development.

As a National Engineering Center on Robotics, SIASUN takes intelligent manufacturing as its main business direction, provides the core support of the whole system for industrial upgrading, and creates the whole industry value chain consists of core technology, core components, leading products, and industry solutions. SIASUN has three core products of industrial robots, mobile robots, and special robots with independent intellectual property rights, and three application technology directions of welding automation, assembly automation, and logistics automation. At the same time, SIASUN continues to incubate emerging businesses around the national strategic direction, forming multiple strategic industries such as semiconductor equipment, collaborative robots, smart cities, and smart health care, and building a healthy, scientific, and sustainable industrial system.

Based in China, serve the world! SIASUN group HQ locates in Shenyang, and has industrial parks in Shenyang, Shanghai, Qingdao, Tianjin, Wuxi and other domestic economic hot spot cities. On the other hand, SIASUN actively deploying the international market, and has established overseas subsidiaries and regional centers in South Korea, Singapore, Thailand, Malaysia, Germany and other places. SIASUN has professional project engineering teams and advanced R&D and production bases overseas to realize localized implementation and services for overseas projects. Products have been exported to more than 40 countries and regions around the world, providing industrial upgrading services for more than 4,000 international companies, and establishing in-depth cooperation with many Fortune 500 enterprises, and the proportion of scale customer groups is nearly 70%!

With the sacred mission of "Robots make a better world", SIASUN will keep innovation and strive ahead in the new era and new journey, always maintain the "Chinese speed", always create the "Chinese level", lead the industry and strive to be world class!



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新松工业机器人 Siasun Industrial Robot BG

新松工业机器人，匠心服务于机器人在智能制造领域的应用，于2018年成立天津分公司，目前拥有沈阳和天津两大以工业机器人为主导的大型研发生产基地。新松工业机器人智能产品现已具备智能感知、智能认知、自主决策、自控执行等功能，在各行业进行了深度的应用实践与工艺融合，推出多款工程师系列机器人产品，可为用户量身定制完整先进的行业解决方案。

十余载的工程应用验证，数千个项目工程经验，新松工业机器人凭借领先的技术，为客户提供基于工业机器人产品与工业机器人应用相结合的增值技术服务，得到了全球客户的信任和支持。新松工业机器人，专注于赋能智能制造，是您自动化领域的强力伙伴。

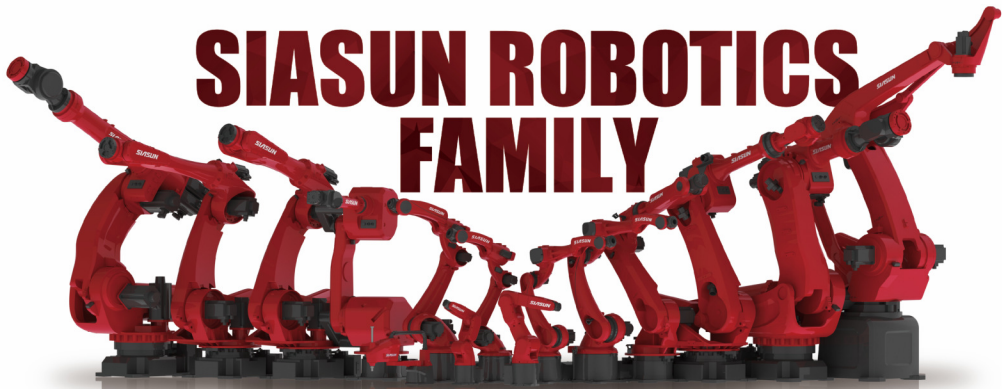
SIASUN Industrial Robot BG, dedicated to the application of robots in the field of intelligent manufacturing, established Tianjin branch in 2018. It currently has two industrial parks, which are all large-scale R&D and production bases for industrial robots, settled in Shenyang and Tianjin respectively. SIASUN Industrial Robot Intelligent Products now has the functions of intelligent sensing, intelligent cognition, independent decision-making, and self-control execution. It has carried out in-depth application practice and process integration in various industries, and launched a variety of engineer series of robot products, which can be tailored for users. Customize complete and advanced industry solutions.

With decades of engineering application and thousands of project engineering experience, SIASUN Industrial Robot provides customers with value-added technical services based on industrial robot products and industrial robot applications with leading technology, which has won the trust and support of customers all over the world. SIASUN Industrial Robots, focusing on enabling intelligent manufacturing, is a strong partner in your automation field.

- ◆ 产品覆盖负载 4kg 至 500kg 多种机器人型号。
- ◆ 五大工程师系列产品：机器人焊接工程师、机器人搬码工程师、机器人喷涂工程师、机器人装配工程师。
- ◆ 五大系列产品能够把握关键工序及工艺质量，胜任点焊、弧焊、打眼、抛丸、涂装、喷漆、注塑、切割等多种自动化作业。
- ◆ 服务遍及汽车及零部件、重型机械、轨道交通、船舶、航空航天、冶金、电气、新能源、烟草、医药、金融及印刷出版等国民经济领域。

- ◆ Covers a variety of robot models loading from 4kg to 500kg.
- ◆ Five major engineer-series of robots: welding engineer, coding engineer, grinding engineer, coating engineer, assembly engineer. The five series of products can grasp key processes and process quality; they can be used for various automation operations such as spot welding, arc welding, handling, assembly, grinding, polishing, gluing, spraying, machine loading and unloading, injection molding, cutting, etc.
- ◆ Services cover various national economic industries such as automobiles and parts, engineering machinery, rail transit, ships, aerospace, military, metallurgy, electrical, new energy, tobacco, medicine, finance, printing and publishing.
- ◆ SIASUN industrial robots service various national economic industries such as automobiles and car parts, engineering machinery, rail transit, shipbuilding, aerospace, metallurgy, electrical, new energy, tobacco, medicine, finance, printing and publishing, etc.

SIASUN ROBOTICS FAMILY

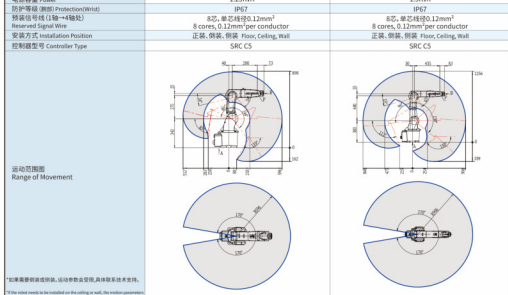


产品特点 Features and Benefits
 新松自主研发的轻量型工业机器人, 采用安全冗余设计, 具有轻量化、体积小、精度高的特点, 特别适用于低负载高精度工件的搬运和装配。具有重量轻、精度高、体积小、特别适用于工厂空间狭窄的柔性化生产, 具有精度高、结构紧凑、上下料等三工位优势, 为柔性生产提供最佳保障。

SIAISON's own light weight industrial robot with a safe and intelligent design. The body is lightweight, compact, and the wrist of the hollow structure can effectively use the space (dead angle) to locate in a narrow area. The robot has high flexibility, stable, high accuracy and other characteristics. It is especially suitable for flexible production line with limited working space, which can meet the requirements of precision assembly, inspection, handling, loading and unloading, to contribute to improving production efficiency.



型号 Type	SR4B	SR7CL
负载能力 Payload	4kg	7kg
重复定位精度 Repeatability	±0.02mm	±0.02mm
最大工作半径 Reach	596mm	906mm
自由度 DOF	6	6
运动范围 Range of Motion	J1	±170°
	J2	+80°~144°
	J3	+265°~119° (组合) +194°~54° (单轴)
	J4	±170°
	J5	±119°
	J6	±360°
最大运动速度 Maximum Moving Speed	J1	400°/s
	J2	326°/s
	J4	410°/s
	J5	450°/s
	J6	330°/s
	J6	680°/s
手腕允许力矩 Allowable Moment	J4	4.4N·m
	J5	4.4N·m
	J6	2.9N·m
手腕允许惯量 Allowable Inertia (I0°/s)	J4	0.15 kg·m²
	J5	0.15 kg·m²
	J6	0.1 kg·m²
本体重量 Body Weight	32kg	46kg
电源容量 Power	1.25kVA	1.3kVA
防护等级 Protection (IP67)	IP67	IP67
特殊信号 (1轴~4轴位) Reserved Signal Wire	8芯, 单芯线径0.12mm² 8 cores, 0.12mm² per conductor	8芯, 单芯线径0.12mm² 8 cores, 0.12mm² per conductor
安装方式 Installation Position	正装、倒装、侧装 Floor, Ceiling, Wall	正装、倒装、侧装 Floor, Ceiling, Wall
控制型号 Controller Type	SRC CS	SRC CS



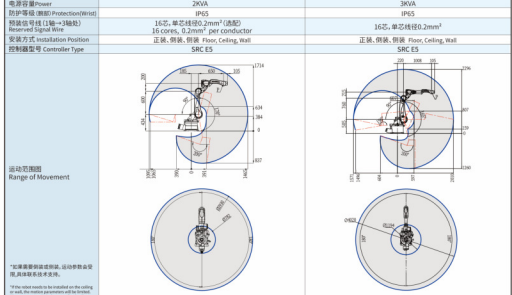
应用场合 Applications
 Handling, Loading and Unloading, Assembly...

*如需要详细资料, 请参考产品手册, 具有详细技术资料。
 *If you need more details, please refer to the product manual, we will provide technical support for details.

产品特点 Features and Benefits
 采用欧式造型设计, 外观简洁大方典雅, 满足客户生产需求, 同时优化控制参数, 丰富的外部接口, 负载能力, 配合自身的自主研发, 支持多种应用场合。SIAISON Robot Vision Work Station, 集成CAD模型数据及基于CAD模型的机器人生产软件包, 实时检测, 力反馈等多种智能检测技术, 性价比, 高性价比的性价比之选。
 Euro-style graceful design, sleek lines SIAISON with rigid speed, advanced Control Systems, abundant external interface with high extension capability. Completely open architecture control system support module development. SIAISON Robot Vision Work Station support CAD model recognition and new tasks job on basis of CAD modeling. Support the information processing of intelligent sensor on vision and force sensation. High cost-effective, spare parts are low cost and high quality. Active and localization of every customer service, avoid post-trouble back to home.



型号 Type	T12B-14	T12A-20
负载能力 Payload	12kg	12kg
重复定位精度 Repeatability	±0.03mm	±0.07mm
最大工作半径 Reach	1465mm	2010mm
运动范围 Range of Motion	J1	±180°
	J2	+90°~170°
	J3	+180°~200° (组合) +150°~90° (单轴)
	J4	±180°
	J5	+145°~160°
	J6	±360°
最大运动速度 Maximum Moving Speed	J1	200°/s
	J2	200°/s
	J3	220°/s
	J4	400°/s
	J5	430°/s
	J6	720°/s
手腕允许力矩 Allowable Moment	J4	23N·m
	J5	20N·m
	J6	9N·m
手腕允许惯量 Allowable Inertia (I0°/s)	J4	0.4kg·m²
	J5	0.38kg·m²
	J6	0.1kg·m²
本体重量 Body Weight	120kg	250kg
电源容量 Power	2kVA	3kVA
防护等级 Protection (IP65)	IP65	IP65
特殊信号 (1轴~4轴位) Reserved Signal Wire	16芯, 单芯线径0.2mm² (标配) 16 cores, 0.2mm² per conductor	16芯, 单芯线径0.2mm² 16 cores, 0.2mm² per conductor
安装方式 Installation Position	正装、倒装、侧装 Floor, Ceiling, Wall	正装、倒装、侧装 Floor, Ceiling, Wall
控制型号 Controller Type	SRC ES	SRC ES


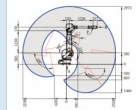
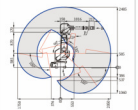
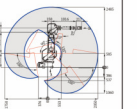
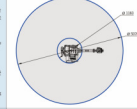
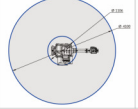
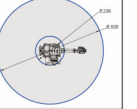



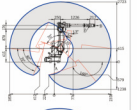
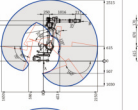
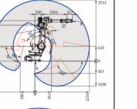
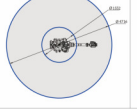
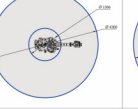
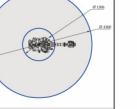
应用场合 Applications
 Arc Welding, Handling, Loading and Unloading, Grinding, Palletizing, Gluing, Assembly...

*如需详细资料, 请参考产品手册, 具有详细技术资料。
 *If you need more details, please refer to the product manual, we will provide technical support for details.

产品特点		本系列机器人采用设计工作速度高,自重轻,通过性好,生产节拍,同轴化控制,丰富的附加接口,强大的兼容性,完善的自主系统,支持各种应用需求,SIASUN Robot Virtual Work Station,支持3D模型仿真,基于3D模型进行仿真,为工厂提供,支持各种附加设备,性价比高,系列化的产品组合,支持各种应用需求,实现定制之佳。		
		SR10AL	SR20A	T20A-18
型号Type		SR10AL	SR20A	T20A-18
负载能力 Payload		10kg	20kg	20kg
重复定位精度 Repeatability		±0.05mm	±0.05mm	±0.05mm
最大工作半径 Reach		1957mm	1760mm	1803mm
运动范围 Range of Motion	J1	±180°	±180°	±180°
	J2	+95°, 155°	+95°, 155°	+90°, 165°
	J3	+252°, 195° (综合)	+252°, 195° (综合)	+190°, 200° (综合)
	J4	±175°	±175°	±180°
	J5	±135°	±135°	±180°
	J6	±360°	±360°	±360°
最大运动速度 Maximum Moving Speed	J1	195°/s	175°/s	220°/s
	J2	175°/s	187°/s	220°/s
	J3	187°/s	187°/s	220°/s
	J4	360°/s	360°/s	380°/s
	J5	360°/s	360°/s	420°/s
	J6	600°/s	550°/s	350°/s
手腕允许力矩 Allowable Moment	J4	22N·m	43.7N·m	52N·m
	J5	22N·m	43.7N·m	52N·m
	J6	10N·m	19.6N·m	32N·m
手腕允许惯量 Allowable inertia (GG²/s)	J4	0.59kg·m²	1.09kg·m²	2.4kg·m²
	J5	0.59kg·m²	1.09kg·m²	2.4kg·m²
	J6	0.20kg·m²	0.24kg·m²	1.2kg·m²
本体重量Body Weight		280kg	270kg	250kg
电源容量Power		30kVA	30kVA	30kVA
防护等级(防护) Protection/Wind Allowable Moment		IP65	IP65	IP65
预留信号线(1轴~3轴轴) Reserved Signal Wire		32芯,单芯线径0.25mm³ 32cores, 0.25mm³ per conductor	32芯,单芯线径0.12mm³ 32cores, 0.12mm³ per conductor	16芯,单芯线径0.2mm³ 16cores, 0.2mm³ per conductor
安装方式 Installation Position		正装,侧装,倒装 Floor, Ceiling, Wall	正装,侧装,倒装 Floor, Ceiling, Wall	正装,侧装,倒装 Floor, Ceiling, Wall
控制器型号 Controller Type		SRC G5	SRC G5	SRC E5
可选配置 Optional Configuration		SRC MS(E)	SRC MS(E)	SRC E5
运动范围图 Range of Movement				
应用领域 Applications		弧焊 搬运 上下料 打磨 码垛 装配 ... Arc Welding, Handling, Loading and Unloading, Grinding, Palletizing, Gluing, Assembly...		

特点和优势		Both rare practical design, high speed, networked control systems, distributed control interface with high-speed capability, complete open interface, 3D control system could support multiple application development, SIASUN Robot Virtual work station support 3D model reconstruction and on-line 3D layout, 3D modeling capability for information, if it is independent sensor vision and force sensor, high cost effective, spare parts are low cost and high quality, Active and localization of timely customer care, avoid any trouble back of time.		
		T50A-21	T80A-21	
型号Type		T50A-21	T80A-21	
负载能力 Payload		50kg	80kg	
重复定位精度 Repeatability		±0.05mm	±0.05mm	
最大工作半径 Reach		2158mm	2158mm	
运动范围 Range of Motion	J1	±180°	±180°	
	J2	+90°, 135°	+90°, 135°	
	J3	+255°, 180° (综合)	+255°, 180° (综合)	
	J4	+185°, 80° (单轴)	+185°, 80° (单轴)	
	J5	±360°	±360°	
	J6	±125°	±125°	
最大运动速度 Maximum Moving Speed	J1	170°/s	170°/s	
	J2	170°/s	120°/s	
	J3	170°/s	120°/s	
	J4	250°/s	240°/s	
	J5	250°/s	200°/s	
	J6	350°/s	300°/s	
手腕允许力矩 Allowable Moment	J4	206N·m	294N·m	
	J5	206N·m	294N·m	
	J6	127N·m	147N·m	
手腕允许惯量 Allowable inertia (GG²/s)	J4	28kg·m²	28kg·m²	
	J5	28kg·m²	28kg·m²	
	J6	11kg·m²	11kg·m²	
本体重量Body Weight		500kg	500kg	
电源容量Power		50kVA	50kVA	
防护等级(防护) Protection/Wind Allowable Moment		IP65	IP65	
预留信号线(1轴~3轴) Reserved Signal Wire		32芯,单芯线径0.2mm³	32cores, 0.2mm³ per conductor	
安装方式 Installation Position		正装,侧装,倒装 Floor, Ceiling, Wall	正装,侧装,倒装 Floor, Ceiling, Wall	
控制器型号 Controller Type		SRC E5	SRC E5	
可选配置 Optional Configuration		SRC E5	SRC E5	
运动范围图 Range of Movement				
应用领域 Applications		搬运 上下料 打磨 码垛 装配 包装 ... Handling, Loading And Unloading, Grinding, Palletizing, Gluing, Assembly, Packing...		

产品特点		全新的轻量化设计: 动作速度更快更准, 满足苛刻的生产节拍, 网络化控制系统, 丰富的外围接口, 强大的兼容性, 完全开放的自主系统, 支持各种应用开发; SIASUN Robot Virtual Work Station, 支持CAD模型直接加载及基于CAD模型的机器人离线编程; 支持多任务, 方便各种物料规格切换; 性价比高, 售后完善的备件服务; 主动防抖的智能补偿服务, 稳定可靠之选。				
		SR35A	SR50A	SR80A		
型号Type		SR35A	SR50A	SR80A		
负载能力 Payload		35kg	50kg	80kg		
重复定位精度 Repeatability		±0.1mm	±0.1mm	±0.1mm		
最大工作半径 Reach		2538mm	2050mm	2050mm		
运动范围 Range of Motion	J1	±180°	±180°	±180°		
	J2	+90°, -135°	+90°, -135°	+90°, -135°		
	J3	+280°, -160° (垂直) +165°, -77° (单轴)	+280°, -160° (垂直) +165°, -77° (单轴)	+280°, -160° (垂直) +165°, -77° (单轴)		
	J4	±355°	±355°	±355°		
	J5	±125°	±125°	±125°		
	J6	±360°	±360°	±360°		
最大运动速度 Maximum Moving Speed	J1	180°/s	170°/s	170°/s		
	J2	140°/s	120°/s	120°/s		
	J3	180°/s	170°/s	120°/s		
	J4	250°/s	240°/s	240°/s		
	J5	250°/s	240°/s	240°/s		
	J6	350°/s	300°/s	300°/s		
手腕允许力矩 Allowable Moment	J4	147N·m	206N·m	294N·m		
	J5	147N·m	206N·m	294N·m		
	J6	78N·m	127N·m	147N·m		
手腕允许惯量 Allowable Inertia I50°/s	J4	10kg·m²	28kg·m²	28kg·m²		
	J5	10kg·m²	28kg·m²	28kg·m²		
	J6	4kg·m²	11kg·m²	11kg·m²		
本体重量Body Weight		750kg	750kg	750kg		
电源容量Power		5KVA	5KVA	5KVA		
防护等级 (电机) Protection/Wind		IP67	IP67	IP67		
绝缘值每米线 (1轴~3轴) Insulated Signal Value		32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor	32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor	32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor		
安装方式 Installation Position		正装, 侧装, 倒装 Floor, Ceiling, Wall	正装, 侧装, 倒装 Floor, Ceiling, Wall	正装, 侧装, 倒装 Floor, Ceiling, Wall		
控制型号号 Controller Type		SRC G5	SRC G5	SRC G5		
可选配置Optional Configuration		PB (防爆) / PB(anti-explosion)/SRC G5P	PB (防爆) / PB(anti-explosion)/SRC G5P	PB (防爆) / PB(anti-explosion)/SRC G5P		
运动范围图 Range of Movement						
						
	*如需查看详细运动范围, 运动参数及安装, 具体联系技术支持。					
应用领域 Applications	搬运 机加 锻造 铸造 打磨 喷涂 涂胶 装配 包装 ... Handling, Machining, Forging, Casting, Grinding, Spray coating, Gluing, Assembly, Packing, ...					

Features and Benefits		Brain new generation design: Move faster THAT with rigid genetic Networked Control System, Abundant external interface with high expansion capability; Completely open measurement control system could support multiple application development; SIASUN Robot Virtual Work Station support CAD model reconstruction and size check job on basis of CAD measurement; Support on-line operation and program loading; On-line detection sensor on vision and force sensitive; High cost-effective, spare parts are low cost and high quality; Active and location of flexible customer service, provide the trouble-shoot at home.				
		SR35B	SR50B	SR80B		
型号Type		SR35B	SR50B	SR80B		
负载能力 Payload		35kg	50kg	80kg		
重复定位精度 Repeatability		±0.1mm	±0.1mm	±0.1mm		
最大工作半径 Reach		2358mm	2150mm	2150mm		
运动范围 Range of Motion	J1	±180°	±180°	±180°		
	J2	+90°, -135°	+90°, -135°	+90°, -135°		
	J3	+280°, -160° (垂直) +165°, -77° (单轴)	+280°, -160° (垂直) +165°, -77° (单轴)	+280°, -160° (垂直) +165°, -77° (单轴)		
	J4	±355°	±355°	±355°		
	J5	±125°	±125° (±190°)	±125°		
	J6	±360°	±360°	±360°		
最大运动速度 Maximum Moving Speed	J1	180°/s	170°/s	170°/s		
	J2	140°/s	120°/s	120°/s		
	J3	180°/s	170°/s	120°/s		
	J4	250°/s	240°/s	240°/s		
	J5	250°/s	240°/s	240°/s		
	J6	350°/s	300°/s	300°/s		
手腕允许力矩 Allowable Moment	J4	147N·m	206N·m	294N·m		
	J5	147N·m	206N·m	294N·m		
	J6	78N·m	127N·m	147N·m		
手腕允许惯量 Allowable Inertia I50°/s	J4	10kg·m²	28kg·m²	28kg·m²		
	J5	10kg·m²	28kg·m²	28kg·m²		
	J6	4kg·m²	11kg·m²	11kg·m²		
本体重量Body Weight		650kg	650kg	650kg		
电源容量Power		5KVA	5KVA	5KVA		
防护等级 (电机) Protection/Wind		IP67	IP67	IP67		
绝缘值每米线 (1轴~3轴) Insulated Signal Value		32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor	32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor	32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor		
安装方式 Installation Position		正装, 侧装, 倒装 Floor, Ceiling, Wall	正装, 侧装, 倒装 Floor, Ceiling, Wall	正装, 侧装, 倒装 Floor, Ceiling, Wall		
控制型号号 Controller Type		SRC G5	SRC G5	SRC G5		
可选配置Optional Configuration		PB (防爆) / PB(anti-explosion)/SRC G5P	PB (防爆) / PB(anti-explosion)/SRC G5P	PB (防爆) / PB(anti-explosion)/SRC G5P		
运动范围图 Range of Movement						
						
	*如需查看详细运动范围, 运动参数及安装, 具体联系技术支持。					
应用领域 Applications	搬运 上下料 打磨 码垛 涂胶 装配 包装 ... Handling, Loading And Unloading, Grinding, Palletizing, Gluing, Assembly, Packing, ...					

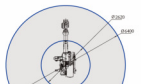
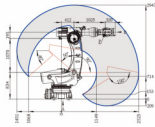
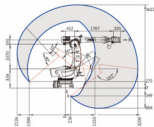
产品特点		全新的机架造型设计, 独特减震技术, 满足苛刻的生产节拍, 智能化控制系统, 丰富的外部接口及扩展能力, 完全开放的主控系统, 支持各种品牌应用方案, SIASUN Robot Virtual Work Station, 支持以3D模型直接指导基于CAD模型的机器人工作站设计, 支持仿真, 力觉等各种智能检测项目, 性价比高, 款式创新的备件备件, 及时的售后技术支持, 免后顾之忧。	
型号Type	T120A-30	T165A-26	
负载能力 Payload	120kg	165kg	
重复定位精度 Repeatability	±0.1mm	±0.1mm	
最大工作半径 Reach	3053mm	2658mm	
运动范围 Range of Motion	J1	±180°	±180°
	J2	+60°~76°	+60°~76°
	J3	+230°~142° (综合) +165°~76° (单轴)	+230°~142° (综合) +165°~76° (单轴)
	J4	±355°	±355° (±180°)*
	J5	±125°	±125°
最大运动速度 Maximum Moving Speed	J1	180°/s	100°/s
	J2	90°/s	90°/s
	J3	90°/s	85°/s
	J4	170°/s	135°/s
	J5	165°/s	130°/s
	J6	260°/s	225°/s
手腕允许力矩 Allowable Moment	J4	588N·m	1274N·m
	J5	588N·m	1274N·m
	J6	343N·m	680N·m
手腕允许惯量 Allowable Inertia (0°/s)	J4	59kg·m²	120kg·m²
	J5	59kg·m²	120kg·m²
	J6	22kg·m²	70kg·m²
本体重量Body Weight	1300kg	1250kg	
电源容量Power	8KVA	8KVA	
防护等级 (指腕) Protection(Wrist)	IP65	IP65	
预留信号线 (1轴~4轴) Reserved Signal (1 Axis~4 Axis)	32芯, 单芯线径0.2mm ³	32cores, 0.2mm ³ per conductor	32芯, 单芯线径0.2mm ³
安装方式 installation Position	正装 Floor	正装 Floor	
控制柜型号 Controller Type	SRC E5	SRC E5	
运动范围图 Range of Movement			
* 点焊位精度±180° Spot Welding System ±180°			
应用领域 Applications	点焊 码垛 上下料 打磨 装配 Spot Welding, Handling, Palletizing, Loading And Unloading, Grinding, Assembly...		

Features and Benefits		Both new creative design, Meet Robot IP67 with rigid speed, Networked Control System, abundant external interface with high extension capability, Completely open architecture control system could support multiple application development, SIASUN Robot Virtual Work Station support CAD model visualization and on-line job on basis of 3Dmodeling to support the robot-run, providing diversified sensor on vision and force situations, High cost-effective, spare parts are low cost and high quality, Active and localization of every customer service, avoid post-trouble back at frame.		
型号Type		SR120D	SR210D	SR5210D
负载能力 Payload		120kg	210kg	210kg
重复定位精度 Repeatability		±0.2mm	±0.2mm	±0.2mm
最大工作半径 Reach		3007mm	2658mm	3050mm
运动范围 Range of Motion	J1	±180°	±180°	±180°
	J2	+60°~76°	+60°~76°	+40°~155°
	J3	+230°~142° (综合) +165°~76° (单轴)	+230°~142° (综合) +165°~76° (单轴)	+130°~185° (综合) +170°~70° (单轴)
	J4	±355°	±355° (±180°)*	±360°
	J5	±125°	±125°	±125°
最大运动速度 Maximum Moving Speed	J1	180°/s	100°/s	90°/s
	J2	90°/s	90°/s	80°/s
	J3	90°/s	85°/s	85°/s
	J4	170°/s	130°/s	160°/s
	J5	165°/s	120°/s	120°/s
	J6	260°/s	190°/s	220°/s
手腕允许力矩 Allowable Moment	J4	588N·m	1274N·m	1274N·m
	J5	588N·m	1274N·m	1274N·m
	J6	343N·m	680N·m	680N·m
手腕允许惯量 Allowable Inertia (0°/s)	J4	59kg·m²	120kg·m²	120kg·m²
	J5	59kg·m²	120kg·m²	120kg·m²
	J6	22kg·m²	70kg·m²	70kg·m²
本体重量Body Weight		1400kg	1400kg	1500kg
电源容量Power		8KVA	8KVA	8KVA
防护等级 (指腕) Protection(Wrist)		IP67	IP67	IP67
预留信号线 (1轴~3轴) Reserved Signal (1 Axis~3 Axis)		32芯, 单芯线径0.2mm ³	32芯, 单芯线径0.2mm ³	32芯, 单芯线径0.2mm ³
安装方式 installation Position		正装 Floor	正装 Floor	正装 Floor
控制柜型号 Controller Type		SRC G5	SRC G5	SRC G5
运动范围图 Range of Movement				
* 点焊位精度±180° Spot Welding System ±180°				
应用领域 Applications	搬运 上下料 打磨 码垛 装配 包装 Handling, Loading And Unloading, Grinding, Palletizing, Grinding, Assembly, Packing...			

产品特点 全新的优美造型设计,动作速度比传统等,满足苛刻的生产环境,网络化的控制风格,丰富的外部接口及产线能力,完善的升级生态系统,支持各种应用环境;SIASUN Robot Virtual Work Station,支持CAD模型直接加载及基于CAD模型的机器人离线编程方法;支持视觉,力觉等各种智能传感装置;性价比高,最佳性价比的机器人产品;主动及被动的安全保护装置,确保出勤率之优。



型号Type	SR360AL	SR500A
负载能力 Payload	360kg	500kg
重复定位精度 Repeatability	±0.2mm	±0.2mm
自由度数 DOF	6	6
最大工作半径 Reach	3200mm	2525mm
运动范围 Range of Motion	J1 ±180°	±180°
	J2 +50°, -90°	+50°, -90°
	J3 +220°, -143° (综合) +165°, -70° (单轴)	+220°, -150° (综合) +165°, -70° (单轴)
	J4 ±360°	±360°
	J5 ±120°	±120°
	J6 ±360°	±360°
最大运动速度 Maximum Moving Speed	J1 75°/s	75°/s
	J2 65°/s	65°/s
	J3 65°/s	65°/s
	J4 100°/s	100°/s
	J5 100°/s	100°/s
	J6 160°/s	160°/s
手腕允许力矩 Allowable Moment	J4 2400N·m	3010N·m
	J5 2400N·m	3010N·m
	J6 1420N·m	1420N·m
手腕允许重量 Allowable weight(GD°/s)	J4 510kg·m ²	510kg·m ²
	J5 510kg·m ²	510kg·m ²
	J6 320kg·m ²	320kg·m ²
本体重量 Body Weight	2450kg	2450kg
防护等级 (参照 Protection/W/nt)	IP67	IP67
电源容量 Power	15KVA	15KVA
安装方式 Installation Position	正装 Floor	正装 Floor
控制器型号 Controller Type	SRC G5	SRC G5



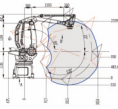
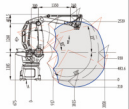
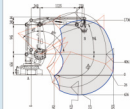
应用领域
Applications

搬运 码垛 机加 锻造 铸造 ...
Handling, Palletizing, Machining, Forging, Casting...

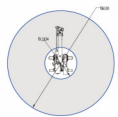
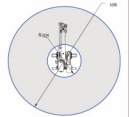
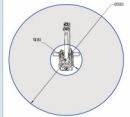
Features and Benefits: Best-in-class payload design, Best-in-class TWT, 4th highest speed, Networked Control Systems, abundant external interface with high extensibility capability, Completely open independent control system-based support Multiple Application development, SIASUN Robot Virtual work station support CAD model reconstruction and iron-throw job on basis of CAD modeling, support the integration of various intelligent sensor on vision and force sensor; High cost effective, spare parts are low cost and high quality, Active and localization of timely customer service, avoid you trouble back at home.



型号Type	SRM120A	SRM160A	SRM300A
负载能力 Payload	120kg	160kg	300kg
工作范围 (水平) Range	2500mm	3050mm	3050mm
重复定位精度 Repeatability	±0.2mm	±0.4mm	±0.4mm
自由度数 DOF	4	4	4
标准循环 Standard cycle*	1800次/小时	1400次/小时	1050次/小时
每轴最大运动范围 Range of Motion	J1 ±180°	±180°	±180°
	J2 +45°, -85°	+45°, -85°	+45°, -85°
	J3 +20°, -120° (综合) +85° (单轴)	+15°, -120° (综合) +60°, -70° (单轴)	+15°, -120° (综合) +60°, -70° (单轴)
	J4 ±360°	±360°	±360°
每轴最大运动速度 Maximum Moving Speed	J1 130°/s	130°/s	85°/s
	J2 120°/s	130°/s	90°/s
	J3 120°/s	130°/s	90°/s
	J4 400°/s	300°/s	190°/s
本体重量 Body Weight	1000kg	2300kg	2300kg
电源容量 Power	8KVA	8KVA	8KVA
防护等级 (参照 Protection/W/nt)	IP53	IP53	IP53
预留信号线 (预留+4轴数) Reserved Signal Wire	32芯, 兼容接口0.2mm ² 32cores, 0.2mm ² per conductor	32芯, 兼容接口0.2mm ² 32cores, 0.2mm ² per conductor	32芯, 兼容接口0.2mm ² 32cores, 0.2mm ² per conductor
安装方式 Installation Position	正装 Floor	正装 Floor	正装 Floor
控制器型号 Controller Type	SRC G5	SRC G5	SRC G5



运动范围图
Range of Movement



*ISO9283

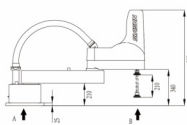
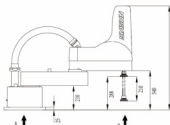
应用领域
Applications

搬运 码垛 ...
Handling, Palletizing ...

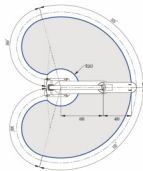
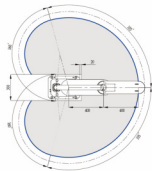
产品特点 高速传输效率, 手板末端可用户定制, 网络化控制, 体积小, 安装便捷, ...
Features and Benefits: High transfer speed, Networked Control Systems, Light and small volume, Convenient installation, ...



型号 Type	SRH10A-800	SRH10A-1000
负载能力 Payload	10 KG	10 KG
工作半径 Reach	800mm	1000mm
重复定位精度*1 Repeatability	XY ±0.05mm Z ±0.02mm	XY ±0.05mm Z ±0.02mm
自由度数 DOF	4	4
运动范围 Moving Range	J1 ±105°	±105°
	J2 ±360°	±160°
	J3 210mm	210mm
	J4 ±360°	±360°
最大运动速度 Maximum Moving Speed	J1 220°/sec	220°/sec
	J2 450°/sec	450°/sec
	J3 1100 mm/sec	1100 mm/sec
	J4 1200°/sec	1200°/sec
J4轴允许惯性力矩*2 Maximum Inertial Torque Allowed at J4	0.26kgm ²	0.26kgm ²
本体重量 Body Weight	78KG	82KG
平均功率 Average Power	900w	900w
控制器型号 Controller Type	SRC CS	SRC CS



运动范围
Range of Movement



*1. 角度范围一定的值
*2. 在环境温度不同的设定上有所限制
*1. Value of ambient temperature
*2. Accelerating factor's setting is limited

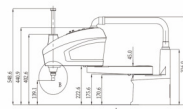
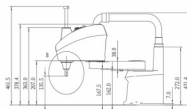
应用领域
Applications

半导体 电子电气 食品加工 ...
Semiconductor, electronic And Electrical, Food Processing, ...

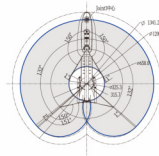
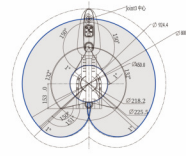
产品特点 高速传输效率, 手板末端可用户定制, 网络化控制, 体积小, 安装便捷, ...
Features and Benefits: High transfer speed, Networked Control Systems, Light and small volume, Convenient installation, ...



型号 Type	T3A-4H	T6A-6H
额定负载能力 Rated Payload	1kg	2kg
最大负载能力 Max Payload	3kg	6kg
工作半径 Reach	400mm	600mm
重复定位精度*1 Repeatability	XY ±0.01mm Z ±0.01mm	XY ±0.02mm Z ±0.01mm
自由度数 DOF	4	4
运动范围 Moving Range	J1 ±132°	±132°
	J2 ±150°	±150°
	J3 150mm	200mm
	J4 ±720°	±720°
最大运动速度 Maximum Moving Speed	J1 600°/sec	370°/sec
	J2 600°/sec	580°/sec
	J3 920mm/sec	925mm/sec
	J4 2500°/sec	1875°/sec
J4轴允许惯性力矩*2 Maximum Inertial Torque Allowed at J4	0.006kg·m ²	0.011kg·m ²
本体重量 Body Weight	14.5kg	23.5kg
平均功率 Average Power	350W	500W
安装方式 Installation Position	正装 Floor	正装 Floor
控制器型号 Controller Type	SRC CS	SRC CS



运动范围
Range of Movement



*1. 角度范围一定的值
*2. 在环境温度不同的设定上有所限制
*1. Value of ambient temperature
*2. Accelerating factor's setting is limited

注: T6A-6H机器人在最大负载下, 精度会有所降低。
Note: When the T6A-6H robot at maximum load, the performance of the robot will be lost.

应用领域
Applications

半导体 电子电气 食品加工 ...
Semiconductor, electronic And Electrical, Food Processing, ...

SIASUN 新一代控制系统

SIASUN Industrial Controller

开放、安全、更灵巧

More open,safe,dexterous

高效、高稳定性、灵活性高

High efficiency, stability and flexibility

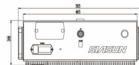
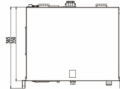
开放接口, 支持二次开发

Open interface, support secondary development

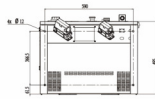
丰富的应用软件包(弧焊、点焊、打磨、喷漆、上下料等)
Abundant application software package(arc weld, spot weld, grinding, spray coating, loading and unloading)

型号 Type	*1 *2 *3 *4	SRC C5 SRC M5 SRC E5 SRC G5
规格重量 Weight	*1 *2 *3 *4	15kg 17kg 10kg 100kg
电源 Power	*1, *2, *3, *4	单相AC220V (-15%~+10%), 50/60Hz Single-phase AC220V (-15%~+10%), 50/60 Hz 三相AC380V (-15%~+10%), 50/60Hz Three-phase AC380V (-15%~+10%), 50/60 Hz 交流伺服马达 AC servo motor
控制系统 Control System	*1, *2, *3, *4	完全独立同时控制(4个机器人单独控制, 可扩展6个外部轴) Fully independent simultaneous control (4 robot axes, extendable 6 external axes)
冷却系统 Cooling System		间接冷却(风冷/水冷) Indirect cooling (Air-cooled)
周边温度 Temperature		0°C~40°C (运行时 Running); >20°C~60°C (运输保管时 Transport custody)
相对湿度 Relative humidity		<90%RH (无冷凝 No condensation)
接地 Ground		机器人专用接地系统 Special Earthing System for Robots
存储容量 Storage	记忆介质(Memory medium) / 记忆容量(Memory capacity)	CF卡 4GB
I/O接口 I/O Ports	通用物理 I/O 端口 General Purpose Physical I/O Ports 可扩展总线 I/O Scalable bus I/O 组ID Group ID I/O输入规格 Input Specifications I/O输出规格 Output Specifications	标准输入, 输出各16点, 可通过增加模块扩展为输入, 输出各32x4点。 Standard configuration input and output 16 points each, can be expanded to 32x4 points each input and output by adding modules. 32x4 组ID配置 3 groups can be configured 24V, 低电平有效, 高电平驱动; 24V low level active, high & low levels can be matched 24V, 低电平有效, 高电平驱动; 24V low level active, high & low levels can be matched 标配接口 RS-232, DeviceNet主机, Profibus-DP, ModbusTCP 从站。 可选接口 DeviceNet从站, Profibus-DP, ModbusTCP 主机, CC-link从站, EtherNet/IP主从站。 Standard configuration contains: RS-232, DeviceNet master, Profibus-DP slave, ModbusTCP slave. Optional configuration contains: DeviceNet slave, Profibus-DP master, ModbusTCP master, CC-link slave, EtherNet/IP master/slave. IP54 (标准) IP54 (标准/Optional) IP54
接口 Interface		
防护等级 Protection	*1, *2, *3, *4	IP54 (标准) IP54 (标准/Optional) IP54

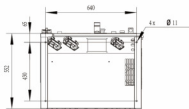
1 SRC C5



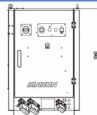
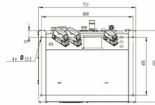
2 SRC M5



3 SRC E5



4 SRC G5



SIASUN 示教器

触屏示教, 功能丰富

Touch screen teaching, feature-rich

操作更直观、快速、高效

More intuitive, fast and efficient operation

新增热插拔功能, 易于更换

New hot swap function, easy to replace

配备多功能软件包, 实现特定生产工艺
Supporting multifunctional software package to realize specific production process

示教器 Teach Pendant	彩色触摸屏分辨率 800*600 频率 50/60Hz 安全开关 color touch level 1 inch 800*600 resolution single hand three gear safety switch
操作 SW Operation	急停按钮, 模式切换 scam button, mode switch
外部存储装置接口 External storage device interface	USB

SRT6QA Teach Pendant



■ 新松机器人工业智能开发平台

SIASUN Robot Industrial Intelligence Platform

SIASUN Robot Industrial Intelligence Platform 是新松工业机器人推出的具有中国自主知识产权、全球领先的以工业机器人为核心的工业智能平台系统。智能平台系统可以为企业提供系统建模、工序配置、工艺流程规划、工艺流程仿真、工艺专家库和工艺流程控制,为企业提供专家级的自动化服务。通过智能平台的虚拟化工艺流程,可以验证工艺流程的合理性,包括运动空间、逻辑时序、空间干涉等,同时计算工艺流程的时间节拍,提供合理的人机交互时机,异常处理方式。智能平台内部集成的工艺专家库可通过对应的应用场景,进行人工智慧算法推理,产生适应应该应用场景的工艺参数。SIASUN Robot Industrial Intelligence Platform, 是新松机器人强大的智能云平台。

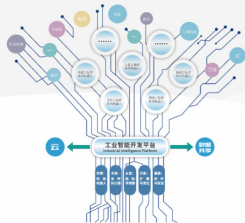
SIASUN Robot Industrial Intelligence Platform is a new industrial intelligent platform system with China's independent intellectual property rights. The intelligent platform system can provide enterprises with system modeling, process configuration, process planning, process simulation, process expert library and process flow control, and provide expert level automation services for enterprises. With the help of the virtualization process of the intelligent platform, the rationality of the process flow can be verified, including the motion space, logic timing, spatial interference, etc., while calculating the time of the process flow, providing reasonable human-computer interaction timing and abnormal processing mode. The process expert library integrated in the intelligent platform can perform artificial intelligence algorithm reasoning through corresponding application scenarios, and generate process parameters adapted to the application scenario. SIASUN Robot Industrial Intelligence Platform, the powerful intelligent cloud platform for Siasun robots.

■ 品牌特色

1. 五大机器人工程师系列
2. 开放式用户体验模式
3. 专业大程定制化解决方案
4. 生态赋能, 助力企业智能制造转型升级

Characteristic

1. Five major Engineers-series of robots
2. Flexible and friendly user experience
3. Professional on Proposing solutions of mass customization
4. Ecological empowerment, helping enterprises to transform and upgrade their intelligent manufacturing



新松智能平台系统, 可实现目标对象全流程的智能化与自动化生产, 将是未来智慧企业生产制造的核心平台。

SIASUN Intelligence Platform System can realize the intelligent and automated production of the whole process of target objects, and will be the core platform for the future manufacturing of smart enterprises.

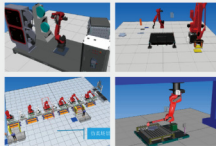


新松为提高机器人用户的生产效率、降低系统成本, 开发了一系列的软件产品, 使机器人的使用更为简便。

In order to improve the efficiency of production and reduce the cost of the system, SIASUN has developed a series of software products, which makes the use of the robot more convenient.

■ 新松 S-Virtual 系统

1. 实现间接教示及快速编程, 直观观察编程结果
2. 机器人选型及场地可视化布局, 动作可达性验证
3. 虚拟空间测量, 及测量数据的曲面重建
4. 基于模型的加工规划
5. 支持作业碰撞检测



SIASUN S-Virtual System

1. Indirect teaching and fast programming, visual programming observed results
2. Robot selection and venue visual layout, accessibility verification operation
3. Virtual space measurement, and CPR of measuring data
4. Processing plan of model
5. Collision detection

■ 新松 S-Expert 系统

SIASUN S-Expert System

1. 数据在线收集
2. 模块化管理
3. 智能判断、自主决策
4. 强大的工艺参数数据库
5. 系统开放可扩展

1. Online data collection
2. Modular management
3. Intelligent judgment, Autonomous decision
4. Powerful database parameters
5. Openness and Extensibility



■ 新松 S-Eye 系统

SIASUN S-Eye System

1. 快速拍照系统
1. 识别、定位、追踪、检测功能
3. 适用于 2D、2.5D、3D 范围
4. 可配教各类工业相机



■ 新松 S-Touch 系统

SIASUN S-Touch System

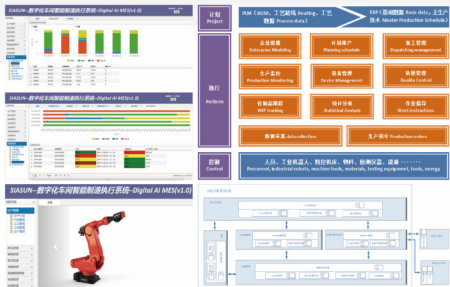
1. 力觉感知
2. 实时通讯
3. 阈值设定
4. 高灵敏度

1. Force Perception
2. Realtime Communication
3. Threshold Setting
4. High Sensitivity

■ 新松 S-MES 系统 SIASUN Manufacturing Execution System

S-MES 系统即制造执行系统，是一套面向制造企业车间执行层的生产信息化管理系统。MES 可以为企业提供包括制造数据管理、计划排程管理、生产调度管理、质量管理、资源管理、工作中心、设备管理、工具工装管理、项目看板管理、生产过程控制、底层数据集成分析、上层数据集成分析等管理模块，为企业打造一个扎实、可靠、可行的制造协同管理平台。MES 能通过信息传递对从订单下达到产品完成的整个生产过程进行优化管理。当工厂发生实时事件时，MES 能对此及时做出反应、报告，并用当前的准确数据对它进行指导和处理。这种对状态变化的迅速响应使 MES 能够减少企业内部没有附加价值的活动，有效地指导工厂的生产运作过程，从而使其既能提高工厂及时交货能力，改善物料的流通性能，又能提高生产回报率。MES 还通过双向的直接通讯在企业内部和整个产品供应链中提供有关产品行为的关键任务信息。

S-MES system that is manufacturing execution system, it is a manufacturing plant for the production of executive-level information management system. MES can provide enterprises with including manufacturing data management, planning and scheduling management, production scheduling management, quality management, resource management, work center / device management, tool tooling management, project Kanban management, manufacturing process control, the underlying data integration analysis, the upper data integrated management module decomposition, for enterprises to build a solid, reliable, comprehensive and feasible manufacturing collaborative management platform. MES through the transmission of information to achieve the completion of the entire production process from order to optimize the management. When the plant real-time events occurred, MES can respond to this in a timely manner, reporting, and use current and accurate data to guide them and deal with. The rapid response to the change of state that MES can reduce non-value-added activities within the enterprise, effectively guide the production and operation of the plant, making it both timely delivery to improve plant capacity, improve the flow properties of the material, but also improve the production rate of return. MES through two-way direct communication products provide mission-critical behavior of information within the enterprise and throughout the product supply chain.



应用领域
APPLICATIONS



新能源
New energy



汽车及零部件领域
Automotive & Automotive Component



电子电器领域
Electronics



教育实训领域
Education training



船舶桥梁领域
Ship & Bridge



工程机械领域
Construction Machinery



食品加工领域
Food Processing



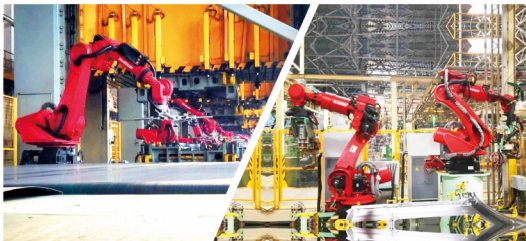
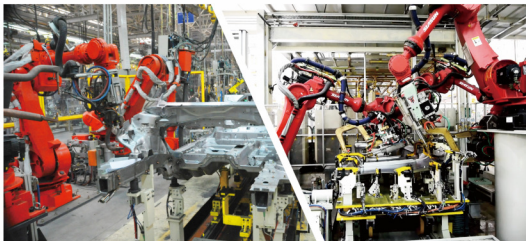
玻璃平板领域
Glass plate



卫浴领域
Recreational



金属加工领域
Metal processing



● 汽车 / 汽车零部件行业应用方案

Automotive & Automotive Component Robotics Solutions

点焊机器人系统 Spot Welding System

弧焊机器人系统 Arc Welding System

磨抛系统 Grinding & Polishing System

涂胶机器人系统 Gluing System

装配机器人系统 Assembly System

喷漆系统 Painting System

冲压机器人系统 Press System

搬运系统 Handling System

铆接系统 Clinch System

上下料系统 Loading & Unloading System

打孔系统 Punching System

检测系统 Detection System





● 重型机械行业应用方案

Engineering Machinery Industry Solutions

焊接及切割 Welding & Cutting
加工上下料 Loading & Unloading
喷涂系统 Painting System

● 家电行业应用方案

Household Appliances Industry Solution

冲压机器人系统 Press System
装配系统 Assembly System
涂胶系统 Sealing System
检测系统 Detection System
磨抛系统 Grinding & Polishing System
上下料系统 Loading & Unloading System

搬运系统 Handling System

PCBI 撕模、卡合系统 PCB Dyestripping & Engaging System





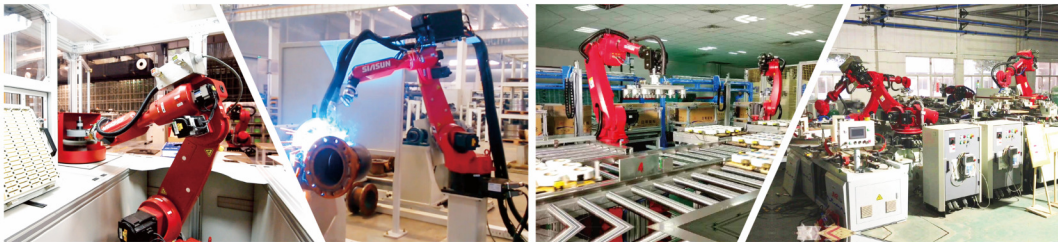
● 电气电子 / 消费电子行业应用方案
Electronics Industry Solutions

上下料系统 Loading & Unloading System
焊接系统 Welding System
磨抛系统 Grinding & Polishing System
PCB 电镀线搬运 PCB Plating Line Handling System

● 食品 / 烟草 / 医疗行业应用方案
Food & Medical Industry Solutions

物流搬运 Material Handling
装箱码垛 Packing & Palletizing System





● 一般工业应用方案

General Industry Solutions

焊接及切割 Welding & Cutting
铸锻上下料 Die Cast Unloading
装配 Assembly
物流搬运 Material Handling
加工上下料 Loading/Unloading System
磨抛、精加工
Grinding & Polishing , Fine machining

● 纺织 / 化工行业应用解决方案

Textile & Chemical Industry Solutions

分拣包装 Packing & Packing System
物流搬运 Material Handling
码垛系统 Palletizing System
上下料系统 Loading & Unloading System

● 家装制品行业应用方案

Decorating Industry Solutions

搬运系统 Handling System
磨抛系统 Grinding & Polishing System
码垛系统 Palletizing System
喷漆系统 Painting System



合作伙伴 Cooperative partner

汽车及零部件



一般行业 General industry

家电



电子通信



金属加工



能源行业



玻璃光伏



食品药品



家居用品



纺织印刷及物流运输



教育实训



INDUSTRY POSITION 行业地位

价值与服务 Value and Service



演绎智能风采的可靠产品

- 新松工业机器人产品，动作可靠流畅，功能优越，功能丰富，提供高性价比的机器人智能产品。
- 设备精度高，可搭配 Eye-5 Touch 等多种智能技术，经客户定制工厂的各种智能功能需求。
- 根据各行业的实际需求情况，通过不断优化，新松工业机器人产品与各行业工艺结合十分紧密，行业应用效果良好。

强大的技术开发实力

- 公司拥有最专业的技术专家，从设计到生产拥有专业的人才队伍，拥有现成主2名，70%以上的高学历人才队伍。
- 拥有一流国际科技资源，中国科研机构保持密切合作与联系，新松机器人始终位于主流机器人行业内。

遍布全国的服务网络

- 销售及技术服务覆盖全国主要地区，遍及欧洲及东南亚。
- 为集成商、代理商提供公平、优质的售前环境，一同维护品牌竞争力，为客户持续提供价值。

完善的售后服务体系

- 专门针对客户设立的产品培训中心
- 国内快捷的响应及应急中心
- 专业的售后服务团队
- 7*24的售后服务保障
- 可靠的保养维护及技术支持服务



Reliable products that perform real intelligence

- Siasun industrial robot products, with reliable and smooth operation, superior performance and rich functions, are the world's leading robotic intelligent products.
- High integration, optional 5-Eye, 5-Touch and other intelligent technologies to meet the various intelligent functions of smart factories.
- According to the actual application of various industries, through continuous improvement and optimization, Siasun industrial robot products are now well integrated with various industries and the industry has a good application effect.

A nationwide service network

- The marketing and technical service team covers major regions across China, including overseas market.
- Provide fair and high-quality marketing environment for integrators and agents, jointly maintain brand competitiveness, and continuously provide value to customers.

International first-class technology development strength

- The company has gathered technical experts from various industries, and has a professional talent team from design to production. It has 2 academicians and more than 70% of highly educated talents.
- Always pay attention to the frontiers of international science and technology, and maintain close communication and contact with international organizations, so that Siasun always maintains its leading position in the robot industry.

Perfect after-sales service system

- Product training center for customers.
- Domestic Rapid Response and Emergency Center.
- Professional after-sales service team.
- 7*24h after-sales guarantee.
- Reliable maintenance and technical support services.

- 机器人国家工程研究中心
- 国家八六三计划智能机器人主题产业化基地
- 中国机器人标准化总体组组长单位
- 中国机器人产业联盟理事长单位
- 中国移动机器人 (AGV/AMR) 产业联盟理事长单位
- 国家技术标准创新基地 (机器人) 牵头单位
- 国家91家创新型企業
- 中国科学院机器人与智能制造创新联盟理事长单位
- 中国机器人产业技术创新战略联盟理事长单位
- 中国机器人协会 (筹) 会长单位

- National Robotic Engineering Research Center
- National '863' Program Intellectual Robot Industrialization Base
- Leader of National Robot Standardized Group
- President unit of CRIA
- China Mobile Robot and AGV/AMR Industry Alliance President Unit
- National Technical Standards Innovation Base of Robot Leading Unit
- 91 Innovation Enterprise
- President units of TIRB
- President units of TISAR
- China Robot Association (preparatory) President Unit

