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工业机器人系统及解决方案

Industrial Robot +
Systems & Solutions



新松机器人自动化股份有限公司
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新松服务号



新松订阅号



公司介绍

Company Introduction

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，隶属中国科学院，是一家以机器人技术为核心的高科技上市公司。作为国家机器人产业化基地，新松拥有完整的机器人产品线及工业4.0整体解决方案。新松本部位于沈阳，在上海设有国际总部，在沈阳、上海、杭州、青岛、天津、无锡、潍坊建有产业园区，在济南设有山东新松工业软件研究院股份有限公司。同时，新松积极布局国际市场，在韩国、新加坡、泰国、德国、香港等地设立多家控股子公司及海外区域中心，现拥有4000余人的研发创新团队，形成以自主核心技术、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。

新松成功研制了具有自主知识产权的工业机器人、协作机器人、移动机器人、特种机器人、医疗服务机器人五大系列百余种产品，面向智能工厂、智能装备、智能物流、半导体装备、智能交通，形成十大产业方向，致力于打造数字化物联新模式。产品累计出口40多个国家和地区，为全球3000余家国际企业提供产业升级服务。

新松紧抓全球新一轮科技革命和产业变革契机，发挥人工智能技术的赋能效应，以工业互联网、大数据、云计算、5G网络等新一代科技推动机器人产业平台化发展，打造集创新链、产业链、金融链、人才链于一体的生态体系。新松不断推进科研成果深度应用，为新型基础设施建设、国家重大工程建设提供内生动力，为产业协同创新、造福民生福祉赋予澎湃动能。聚焦核心技术，共享智能时代。

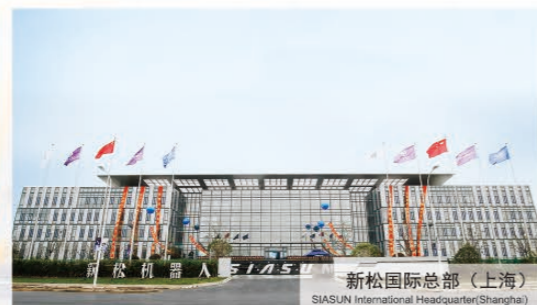
智慧新松，创领未来！

SIASUN is a high-tech listed enterprise belonging to Chinese Academy of Sciences, which was established in the year of 2000. SIASUN is also National Engineering Research Center focusing on robotic technology. SIASUN has the most comprehensive robotic product lines and Industry 4.0 overall solutions. SIASUN group HQ locates in Shenyang and international HQ locates in Shanghai. SIASUN has industrial parks located in Shenyang, Shanghai, Hangzhou, Qingdao, Tianjin, Wuxi and Weifang. Besides, Shandong SIASUN Industrial Software Research Institute Co., LTD locates in Jinan. Meanwhile, SIASUN actively explores the international market. SIASUN has a number of holding subsidiaries and overseas regional centers in South Korea, Singapore, Thailand, Germany and Hong Kong, etc. The whole group has more than 4,000 R&D talents and formed a whole industrial value chain consisted of core technologies, core components, leading products and industry solutions.

SIASUN has a unique advantage on providing digital manufacturing solutions. It has independently developed hundreds kinds of robot products belonging to five series (namely industrial robot, collaborative robot, mobile robot, special robot and medical & service robot), and five intelligent integrated system divisions (namely smart factory, intelligent equipment, intelligent logistics, semiconductor equipment and intelligent transportation). SIASUN has provided industrial updating services to more than 3,000 international enterprises. Products have been exported to more than 40 countries and areas.

SIASUN will catch the opportunity of technological revolution and industrial transformation in the world and take full advantage of AI, to push the fast development of robotic industry based on cutting-edge technologies such as big data, supercomputing, 5G, brain science. SIASUN has formed an ecosystem consisted of Innovation Chain, Industry Chain, Finance Chain and Talents Chain, and increasing customers' core competitiveness and pushing forward the intelligent updating of industry. Focuses on core technologies and leads the trend of development, SIASUN will constantly promoting the in-depth application of scientific research achievements by providing the inner driving force for the construction of New Infrastructure and major national projects, and giving a powerful driving force for industrial collaborative innovation and the benefits of people's livelihood.

Smart SIASUN Lead future!



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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。

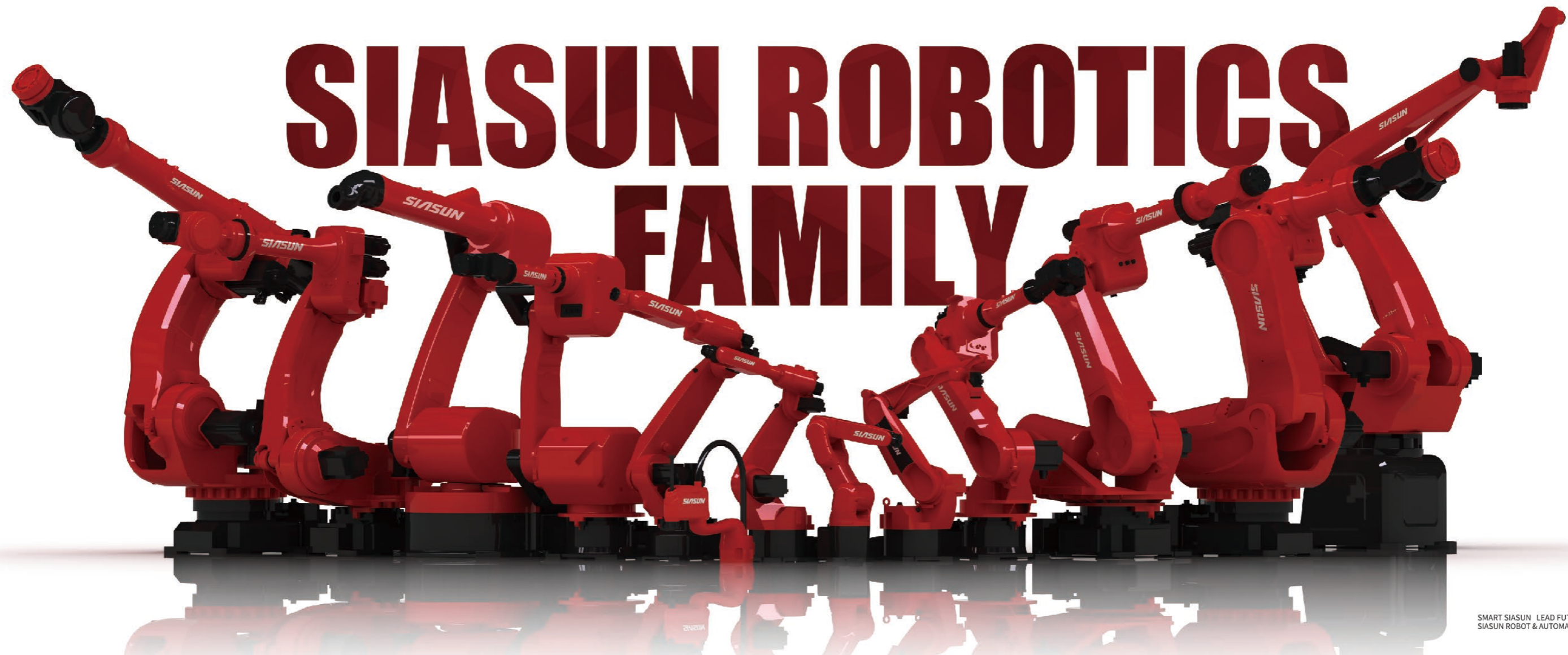
SIASUN Industrial Robot BG, dedicated to the application of robots in the field of intelligent manufacturing, established Tianjin Branch in 2018. It currently has two industrial parks, which are all large-scale R&D and production bases for industrial robots, settled in Shenyang and Tianjin respectively. 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.


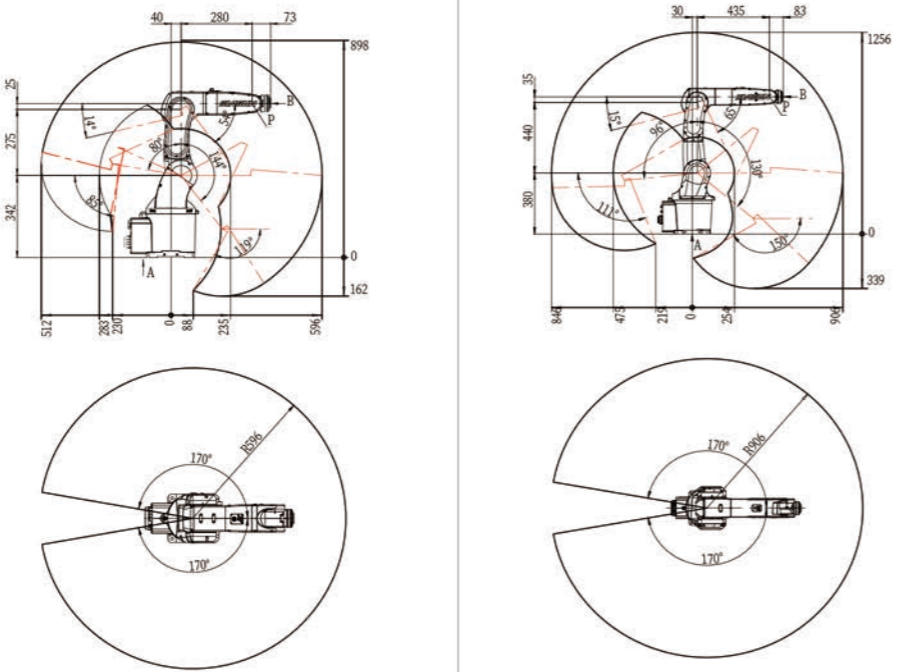
With decades verification of engineering application and thousands of project engineering experience, SIASUN Industrial Robot provides customers with value-added technical services based on industrial robot products and industrial robot applications with leading technology, which has won the trust and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


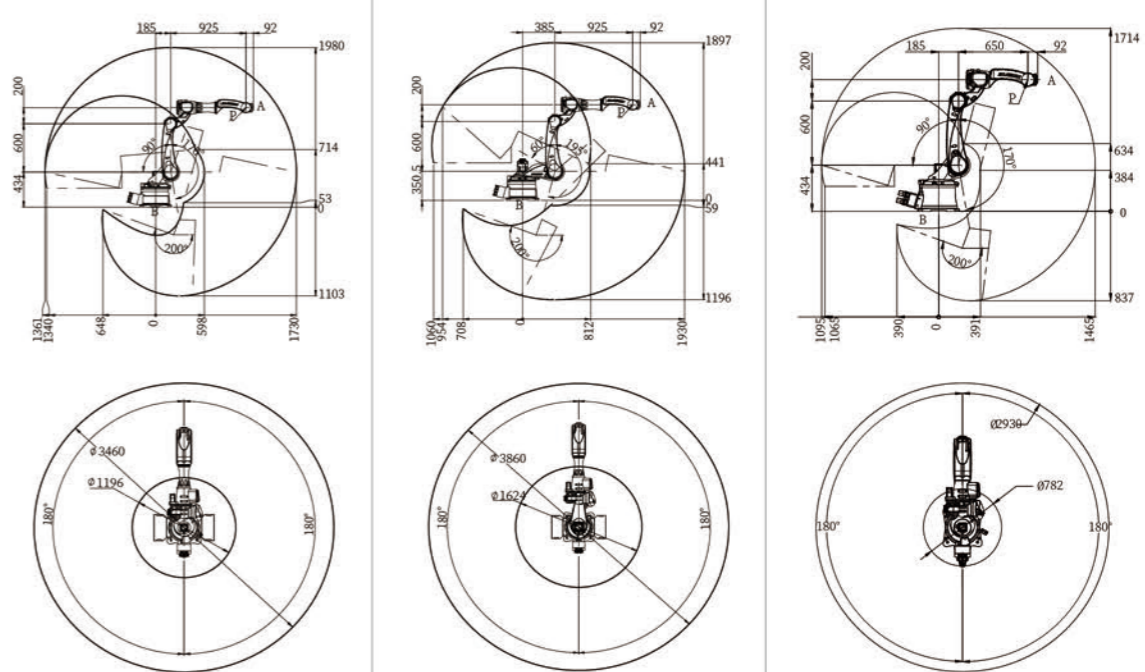
- ☆ 产品覆盖负载 4kg 至 500kg 多种机器人型号
- ☆ 五大工程师系列产品：机器人焊接工程师、机器人搬码工程师、机器人磨抛工程师、机器人喷涂工程师、机器人装配工程师。
- 五大系列产品能够把握关键工序及工艺质量，胜任点焊、弧焊、搬运、装配、打磨、抛光、涂胶、喷涂、注塑、切割等多种自动化作业。
- ☆ 服务遍及汽车及零部件、重型机械、轨道交通、船舶、航天航空、冶金、电气、新能源、烟草、医药、金融及印刷出版等各国民经济领域。



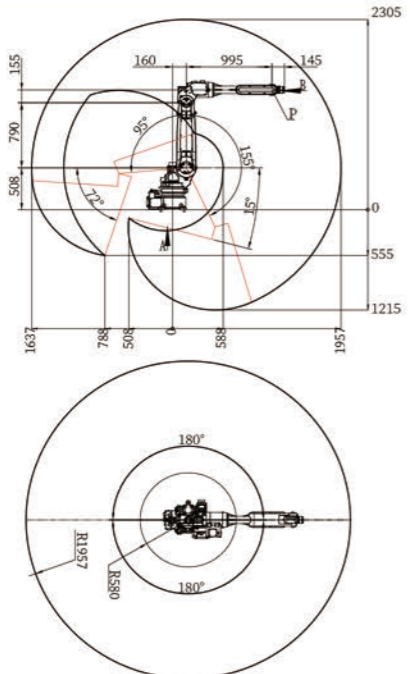
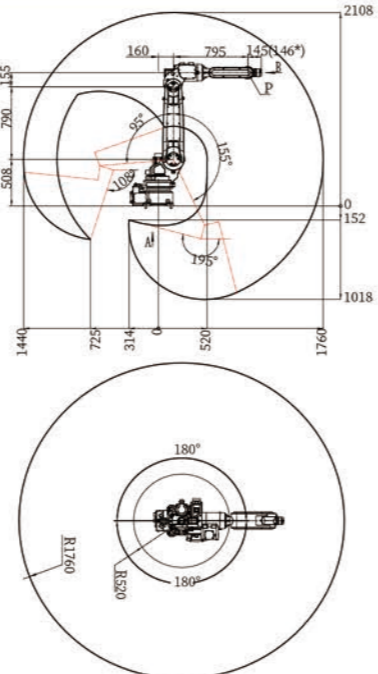
- ☆ Covers a variety of robot models loading from 4kg to 500kg
- ☆ Five major engineer-series of robots: welding engineer, coding engineer, grinding engineer, coating engineer, assembly engineer. The five series of products can grasp key processes and process quality: they can be used for various automation 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.



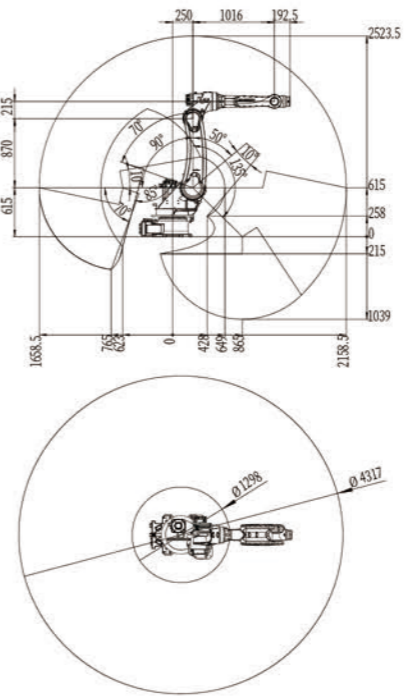
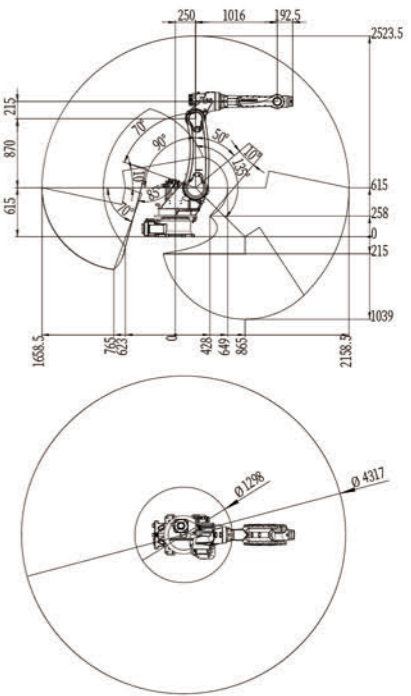
SIASUN ROBOTICS FAMILY




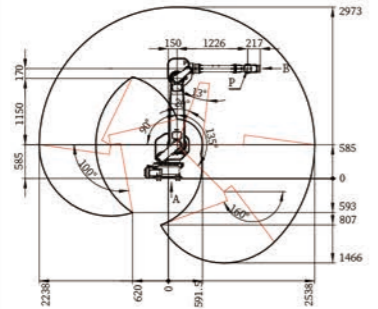
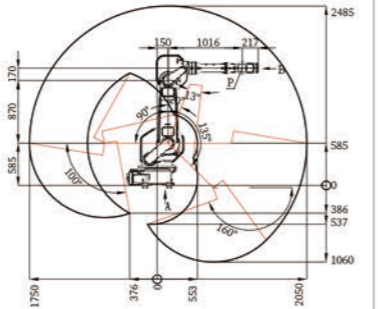
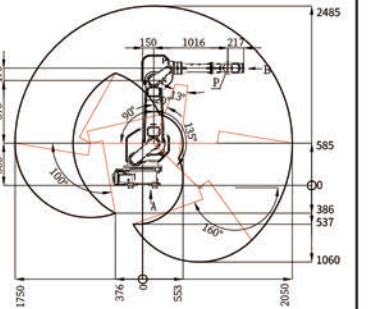
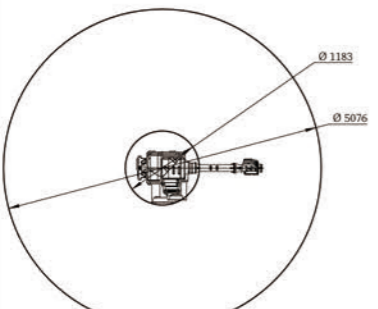
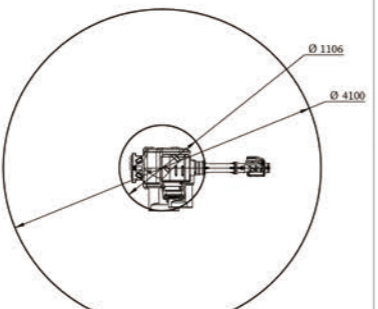
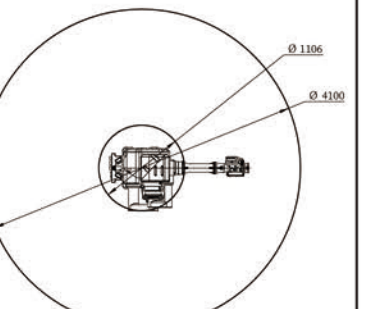





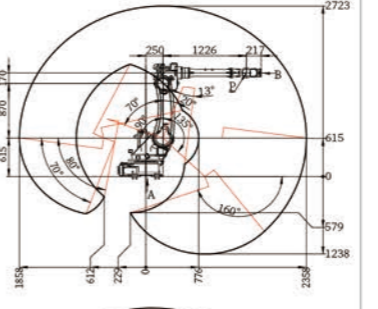
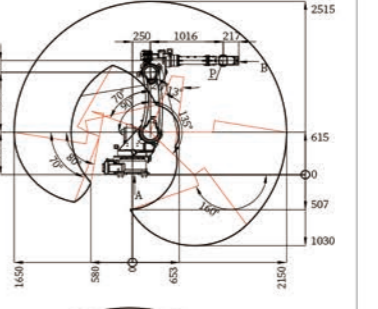
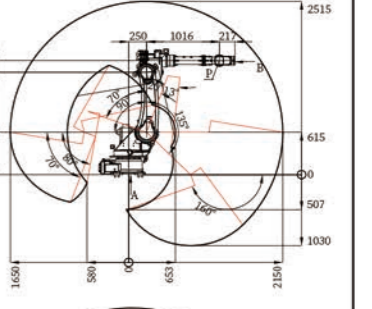
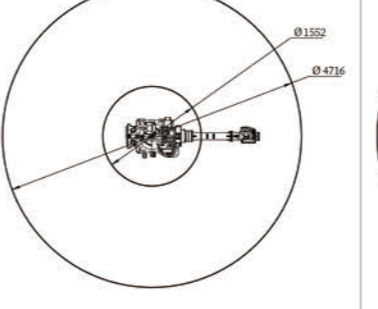
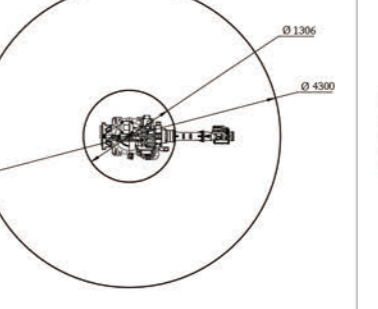
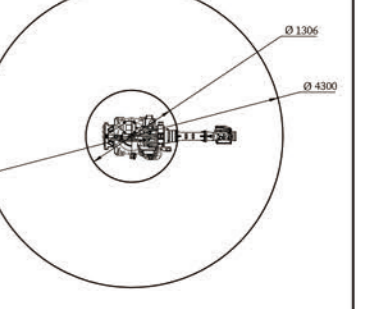
<p>产品特点 Features and Benefits</p> <p>新松公司自主研发的6轴轻量型工业机器人,采用安全流线型设计,机身轻量紧凑、纤细小巧,中空结构的手腕,有效利用空间死角可在狭窄区域进行作业。具有其极高的灵活性、安全性、精确度等特征,特别适用于工作空间有限的柔性化生产线,满足精密装配、检测、搬运、上下料等工业操作需求,为提高生产效率做出贡献。</p> <p>SIASUN 6-axis light weight industrial robot with a safe and streamlined design. The body is lightweight, compact, and the wrist of the hollow structure can effectively use the space dead angle to operate in a narrow area. The robot has high flexibility, safety, 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.</p>	
	
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° ±170°
	J2 +80°, -144° +96°, -130°
	J3 +265°, -119° +291°, -150°
	J4 ±170° ±170°
	J5 ±119° ±120°
	J6 ±360° ±360°
最大运动速度 Maximum Moving Speed	J1 400°/s 267°/s
	J2 326°/s 223°/s
	J3 410°/s 315°/s
	J4 450°/s 400°/s
	J5 330°/s 400°/s
	J6 640°/s 600°/s
手腕允许力矩 Allowable Moment	J4 4.4N·m 24N·m
	J5 4.4N·m 15.2N·m
	J6 2.9N·m 9.7N·m
手腕允许惯量 Allowable Inertia (GD ² /4)	J4 0.15 kg·m ² 0.75 kg·m ²
	J5 0.15 kg·m ² 0.26 kg·m ²
	J6 0.1 kg·m ² 0.067 kg·m ²
本体重量 Body Weight	32kg 49kg
电源容量 Power	1.25KVA 1.3KVA
防护等级(腕部) Protection(Wrist)	IP67 IP67
预装信号线(1轴→4轴处) Reserved Signal Wire	8芯,单芯线径0.12mm ² 8 cores, 0.12mm ² per conductor
控制器型号 Controller Type	*3 *3
	
应用领域 Applications	搬运 上下料 装配... Handling, Loading and Unloading, Assembly ...



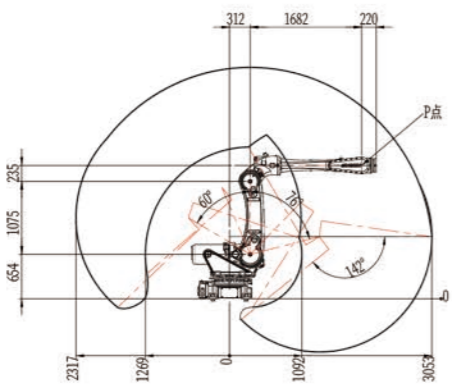
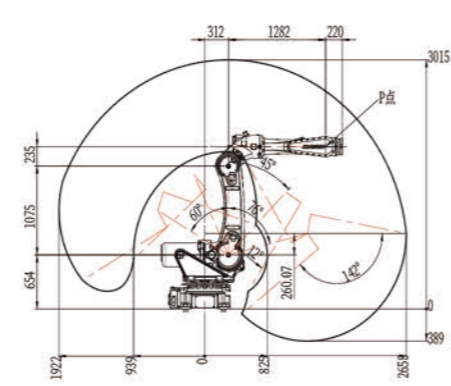
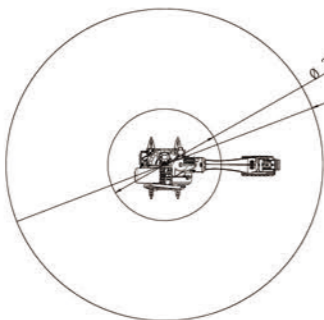
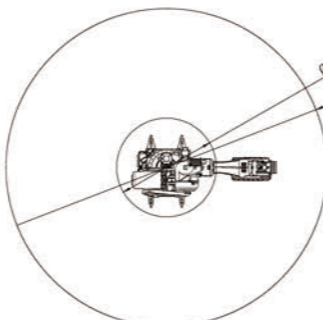
<p>产品特点 Features and Benefits</p> <p>全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;完全开放的自主系统,支持各种应用开发;SIASUN Robot Virtual Work Station,支持CAD模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备件;主动及时的本地化客户服务,免后顾之忧之优。</p> <p>Brand-new graceful style design; Meet harsh TAKT with rapid speed; Networked Control Systems, abundant external interface with high extension capability; Completely open independent control system could support multiple application development; SIASUN Robot Virtual work station support CAD model reconstruction and non-teach 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 timely customer service, avoid you trouble back at home.</p>	
	
型号Type	T6A-17 T6A-19 T12A-14
负载能力 Payload	6KG 6KG 12KG
重复定位精度 Repeatability	±0.08mm ±0.08mm ±0.03mm
最大工作半径 Reach	1730mm 1930mm 1465mm
运动范围 Range of Motion	J1 ±180° ±180° ±180°
	J2 +90°, -170° +60°, -195° +90°, -170°
	J3 +180°, -200° +180°, -200° +180°, -200°
	J4 ±180° ±180° ±180°
	J5 ±180° ±180° ±180°
	J6 ±360° ±360° ±360°
最大运动速度 Maximum Moving Speed	J1 200°/s 150°/s 200°/s
	J2 200°/s 200°/s 200°/s
	J3 220°/s 220°/s 220°/s
	J4 400°/s 400°/s 400°/s
	J5 430°/s 430°/s 430°/s
	J6 720°/s 720°/s 720°/s
手腕允许力矩 Allowable Moment	J4 23N·m 23N·m 23N·m
	J5 17N·m 17N·m 17N·m
	J6 9N·m 9N·m 9N·m
手腕允许惯量 Allowable Inertia (GD ² /4)	J4 0.4 kg·m ² 0.4 kg·m ² 0.4 kg·m ²
	J5 0.35 kg·m ² 0.35 kg·m ² 0.35 kg·m ²
	J6 0.1 kg·m ² 0.1 kg·m ² 0.1 kg·m ²
本体重量Body Weight	140kg 150kg 120kg
电源容量Power	1.5KVA 1.5KVA 1.5KVA
防护等级(腕部) Protection(Wrist)	IP65 IP65 IP65
预装信号线(1轴→3轴处) Reserved Signal Wire	16芯,单芯线径0.2mm ² 16 cores, 0.2mm ² per conductor
控制器型号 Controller Type	*1 *1 *1
	
应用领域 Applications	弧焊 搬运 上下料 打磨 码垛 涂胶 装配 ... Arc Welding, Handling, Loading and Unloading, Grinding, Palletizing, Gluing, Assembly...




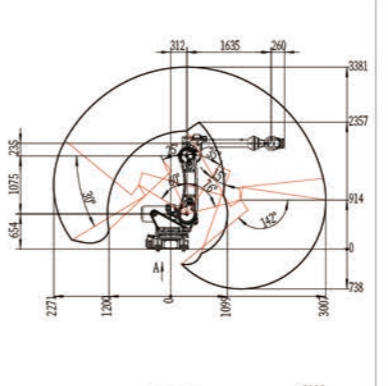
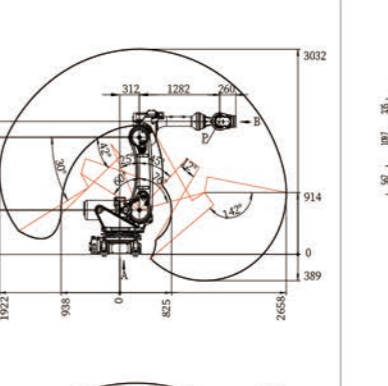
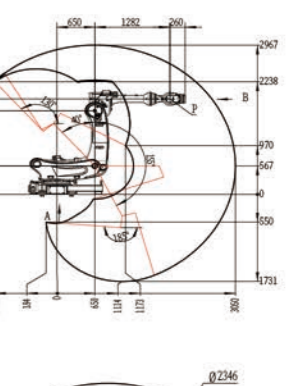
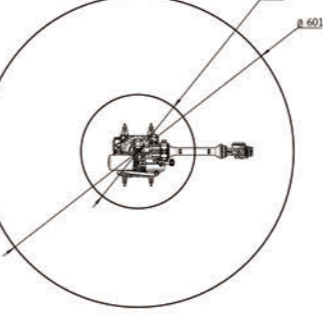
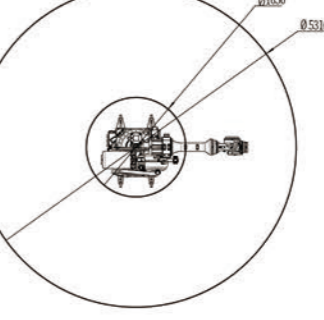
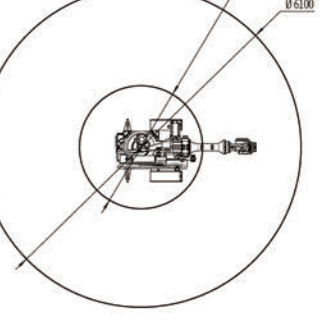
产品特点		全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;完全开放的自主系统,支持各种应用开发;SIASUN Robot Virtual Work Station,支持CAD模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备品备件;主动及时的本地化客户服务,免您后顾之忧。	
			
型号Type		SR10AL	SR20A
负载能力 Payload		10KG	20KG
重复定位精度 Repeatability		±0.05mm	±0.05mm
最大工作半径 Reach		1957mm	1760mm
运动范围 Range of Motion	J1	±180°	±180°
	J2	+95°,-155°	+95°,-155°
	J3	+252°,-195°	+252°,-195°
	J4	±175°	±175°
	J5	±135°	±140°
	J6	±360°	±360°
最大运动速度 Maximum Moving Speed	J1	195°/s	195°/s
	J2	175°/s	175°/s
	J3	180°/s	180°/s
	J4	360°/s	360°/s
	J5	360°/s	360°/s
	J6	600°/s	550°/s
手腕允许力矩 Allowable Moment	J4	22N.m	43.7N.m
	J5	22N.m	43.7N.m
	J6	10N.m	19.6N.m
手腕允许惯量 Allowable Inertia (GD ² /4)	J4	0.9kg.m ²	1.09kg.m ²
	J5	0.9kg.m ²	1.09kg.m ²
	J6	0.20kg.m ²	0.24kg.m ²
本体重量Body Weight		280kg	270kg
电源容量Power		3KVA	3KVA
防护等级(腕部) Protection(Wrist)		IP65	IP65
预装信号线(1轴→3轴处) Reserved Signal Wire		32芯,单芯线径0.25mm ² 32cores, 0.25mm ² per conductor	32芯,单芯线径0.12mm ² 32cores, 0.12mm ² per conductor
控制器型号 Controller Type		*1(E);*2	*1(E);*2
可选配置 Optional Configuration		E	E
			
应用领域 Applications		弧焊 搬运 上下料 打磨 码垛 涂胶 装配 ... Arc Welding ,Handling , Loading and Unloading , Grinding , Palletizing , Gluing , Assembly...	搬运 上下料 打磨 码垛 涂胶 装配 ... Handling , Loading and Unloading , Grinding , Palletizing , Gluing , Assembly...

Features and Benefits		Brand-new graceful style design; Meet harsh TAKT with rapid speed; Networked Control Systems, abundant external interface with high extension capability; Completely open independent control system could support multiple application development; SIASUN Robot Virtual work station support CAD model reconstruction and non-teach 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 timely customer service, avoid you trouble back at home.	
			
型号Type		T50A-21	T80A-21
负载能力 Payload		50KG	80KG
重复定位精度 Repeatability		±0.1mm	±0.1mm
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°	+255°,-180°
	J4	±360°	±360°
	J5	±125°	±125°
	J6	±360°	±360°
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	210°/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 (GD ² /4)	J4	28kg·m ²	28kg·m ²
	J5	28kg·m ²	28kg·m ²
	J6	11kg·m ²	11kg·m ²
本体重量Body Weight		590kg	590kg
电源容量Power		5KVA	5KVA
防护等级(腕部) Protection(Wrist)		IP65	IP65
预装信号线(1轴→3轴) Reserved Signal Wire		32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor
控制器型号 Controller Type		*4	*4
			
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 ...	

产品特色				
全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;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模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备件;主动及时的本地化客户服务,免您后顾之忧				
				
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°	+280°, -160°	+280°, -160°
	J4	±355°	±360°	±360°
	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	170°/s	120°/s
	J3	180°/s	170°/s	120°/s
	J4	250°/s	250°/s	240°/s
	J5	250°/s	250°/s	240°/s
	J6	350°/s	350°/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 (GD ² /4)	J4	10kg·m ²	28kg·m ²	28kg·m ²
	J5	10kg·m ²	28kg·m ²	28kg·m ²
	J6	4kg·m ²	11kg·m ²	11kg·m ²
本体重量Body Weight		760kg	750kg	760kg
电源容量Power		5KVA	5KVA	5KVA
防护等级(腕部) Protection(Wrist)		IP67	IP67	IP67
预装信号线(1轴→3轴处) Reserved Signal Wire		32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor
控制器型号 Controller Type		*2	*2	*2
可选配置 Optional Configuration		PB(防爆) PB(anti-explosion)	PB(防爆) PB(anti-explosion)	PB(防爆) PB(anti-explosion)
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				
Brand-new graceful style design; Meet harsh TAKT with rapid speed; Networked Control Systems, abundant external interface with high extension capability; Completely open independent control system could support multiple application development; SIASUN Robot Virtual work station support CAD model reconstruction and non-teach 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 timely customer service, avoid you trouble back at home.				
				
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°	+280°, -160°	+280°, -160°
	J4	±360°	±360°	±360°
	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	170°/s	120°/s
	J3	180°/s	170°/s	120°/s
	J4	250°/s	250°/s	240°/s
	J5	250°/s	250°/s	240°/s
	J6	350°/s	350°/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 (GD ² /4)	J4	10kg·m ²	28kg·m ²	28kg·m ²
	J5	10kg·m ²	28kg·m ²	28kg·m ²
	J6	4kg·m ²	11kg·m ²	11kg·m ²
本体重量Body Weight		660kg	650kg	660kg
电源容量Power		5KVA	5KVA	5KVA
防护等级(腕部) Protection(Wrist)		IP67	IP67	IP67
预装信号线(1轴→3轴处) Reserved Signal Wire		32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯,单芯线径0.2mm ² 32cores, 0.2mm ² per conductor
控制器型号 Controller Type		*2	*2	*2
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 ...				

产品特色		全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;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模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备品备件;主动及时的本地化客户服务,免您后顾之忧	
			
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°	+230°, -142°
	J4	±360°	±360° (±180°)*
	J5	±125°	±125°
	J6	±360°	±360° (±180°)*
最大运动速度 Maximum Moving Speed	J1	105°/s	100°/s
	J2	90°/s	90°/s
	J3	90°/s	85°/s
	J4	170°/s	150°/s
	J5	165°/s	150°/s
	J6	260°/s	240°/s
手腕允许力矩 Allowable Moment	J4	588N·m	1274N·m
	J5	588N·m	1274N·m
	J6	343N·m	686N·m
手腕允许惯量 Allowable Inertia (GD ² /4)	J4	59kg·m ²	120kg·m ²
	J5	59kg·m ²	120kg·m ²
	J6	22kg·m ²	70kg·m ²
本体重量Body Weight		1300kg	1250kg
电源容量Power		8KVA	8KVA
防护等级(腕部) Protection(Wrist)		IP65	IP65
预装信号线(1轴→4轴) Reserved Signal Wire		32芯, 单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯, 单芯线径0.2mm ² 32cores, 0.2mm ² per conductor
控制器型号 Controller Type		*4	*4
			
			
* 点焊应用版±180° Spot Welding System ±180°			
应用领域 Applications		点焊 搬运 码垛 上下料 打磨 装配... Spot Welding, Handling, Palletizing, Loading And Unloading, Gluing, Assembly...	

Features and Benefits		Brand-new graceful style design; Meet harsh TAKT with rapid speed; Networked Control Systems, abundant external interface with high extension capability; Completely open independent control system could support multiple application development; SIASUN Robot Virtual work station support CAD model reconstruction and non-teach 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 timely customer service, avoid you trouble back at home.		
				
型号Type		SR120D	SR210D	SRS210D
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°	+230°, -142°	+130°, -185°
	J4	±360°	±360° (±180°)*	±360°
	J5	±125°	±125°	±125°
	J6	±360°	±360° (±180°)*	±360°
最大运动速度 Maximum Moving Speed	J1	105°/s	100°/s	90°/s
	J2	90°/s	90°/s	80°/s
	J3	90°/s	85°/s	85°/s
	J4	170°/s	120°/s	120°/s
	J5	120°/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	686N·m	686N·m
手腕允许惯量 Allowable Inertia (GD ² /4)	J4	59kg·m ²	120kg·m ²	120kg·m ²
	J5	59kg·m ²	120kg·m ²	120kg·m ²
	J6	22kg·m ²	70kg·m ²	70kg·m ²
本体重量Body Weight		1400kg	1400kg	1500kg
电源容量Power		8KVA	8KVA	8KVA
防护等级(腕部) Protection(Wrist)		IP67	IP67	IP67
预装信号线(1轴→3轴处) Reserved Signal Wire		32芯, 单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯, 单芯线径0.2mm ² 32cores, 0.2mm ² per conductor	32芯, 单芯线径0.2mm ² 32cores, 0.2mm ² per conductor
控制器型号 Controller Type		*2	*2	*2
				
				
* 点焊应用版±180° Spot Welding System ±180°				
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 ...		

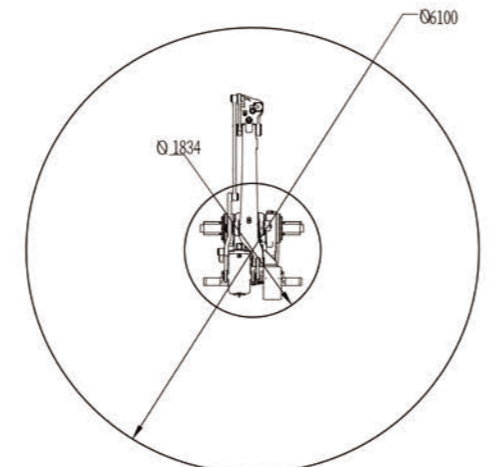
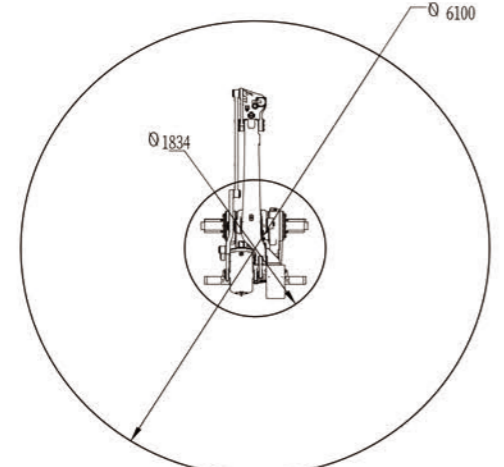
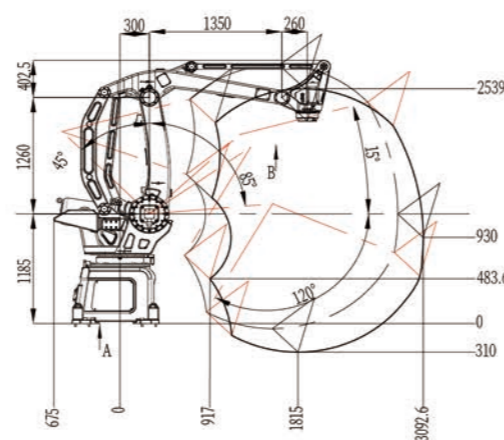
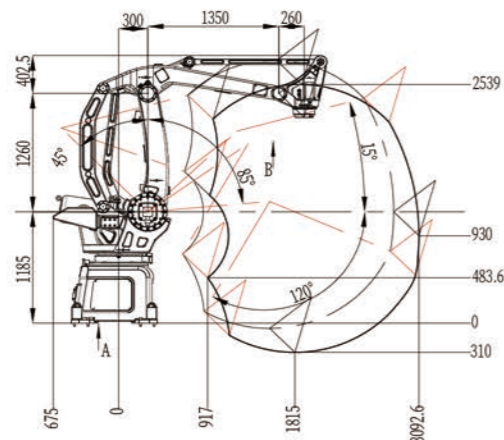
产品特点 全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;完全开放的自主系统,支持各种应用开发;SIASUN Robot Virtual Work Station,支持CAD模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备品备件;主动及时的本地化客户服务,免您后顾之忧		
型号Type	SR360AL	SR500A
负载能力 Payload	360kg	500kg
重复定位精度 Repeatability	±0.5mm	±0.5mm
自由度数 DOF	6	6
最大工作半径 Reach	3200mm	2525mm
运动范围 Range of Motion	J1	±180°
	J2	+50°, -90°
	J3	+220°, -143°
	J4	±360°
	J5	±120°
	J6	±360°
最大运动速度 Maximum Moving Speed	J1	75°/s
	J2	65°/s
	J3	65°/s
	J4	100°/s
	J5	100°/s
	J6	160°/s
手腕允许力矩 Allowable Moment	J4	2400N·m
	J5	2400N·m
	J6	1420N·m
手腕允许惯量 Allowable Inertia(GD²/4)	J4	510kg·m²
	J5	510kg·m²
	J6	320kg·m²
本体重量 Body Weight	2450kg	2450kg
防护等级(腕部) Protection(Wrist)	IP67	IP67
电源容量 Power	15KVA	15KVA
控制器型号 Controller Type	*2	*2
应用领域 Applications	搬运 码垛 机加 锻造 铸造 ... Handling, Palletizing, Machining, Forging, Casting...	

Features and Benefits Bran-new graceful style design; Meet harsh TAKT with rapid speed; Networked Control Systems, abundant external interface with high extension capability; Completely open independent control system could support multiple application development; SIASUN Robot Virtual work station support CAD model reconstruction and non-teach 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 timely customer service, avoid you trouble back at home.		
型号Type	SRM13A	SRM120A
负载能力 Payload	13KG	120KG
工作范围(水平) Range	1430mm	2500mm
重复定位精度 Repeatability	±0.06mm	±0.2mm
自由度数 DOF	4	4
标准循环 Standard cycle*	3000次/小时	1800次/小时
每轴最大运动范围 Range of Motion	J1	±170°
	J2	+40°, -110°
	J3	+20°, -130°
	J4	±360°
每轴最大运动速度 Maximum Moving Speed	J1	160°/s
	J2	160°/s
	J3	200°/s
	J4	400°/s
本体重量Body Weight	160kg	1000kg
电源容量Power	3KVA	8KVA
防护等级(腕部) Protection(Wrist)	IP65	IP53
预装信号线(1轴→4轴处) Reserved Signal Wire	16芯, 单芯线径0.2mm² 16cores, 0.2mm² per conductor	32芯, 单芯线径0.2mm² 32cores, 0.2mm² per conductor
控制器型号 Controller Type	*1	*2
*ISO9283		
应用领域 Applications	搬运 码垛 ... Handling, Palletizing ...	

产品特色 全新的优美造型设计;动作速度出类拔萃,满足苛刻的生产节拍;网络化控制系统,丰富的外部接口及扩展能力;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模型重建及基于CAD模型的机器人免示教作业;支持视觉、力觉等各种智能传感信息;性价比高,质优价廉的备件;主动及时的本地化客户服务,免您后顾之忧。



型号Type	SRM160A	SRM300A
负载能力 Payload	160KG	300KG
工作范围(水平) Range	3050mm	3050mm
重复定位精度 Repeatability	±0.4mm	±0.4mm
自由度数 DOF	4	4
标准循环 Standard cycle*	1400次/小时	1050次/小时
每轴最大运动范围 Range of Motion	J1	±180°
	J2	+45°, -85°
	J3	+15°, -120°
	J4	±360°
每轴最大运动速度 Maximum Moving Speed	J1	130°/s
	J2	130°/s
	J3	130°/s
	J4	300°/s
本体重量Body Weight	2300kg	2300kg
电源容量Power	8KVA	8KVA
防护等级(腕部) Protection(Wrist)	IP53	IP53
预装信号线(1轴→4轴处) Reserved Signal Wire	32芯,单芯线径0.2mm ²	32芯,单芯线径0.2mm ²
控制器型号 Controller Type	*2	*2



*ISO9283

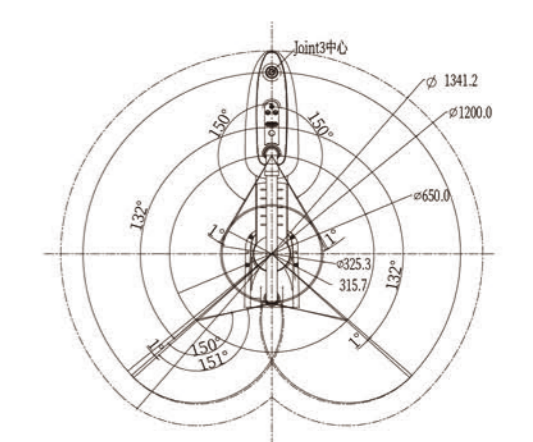
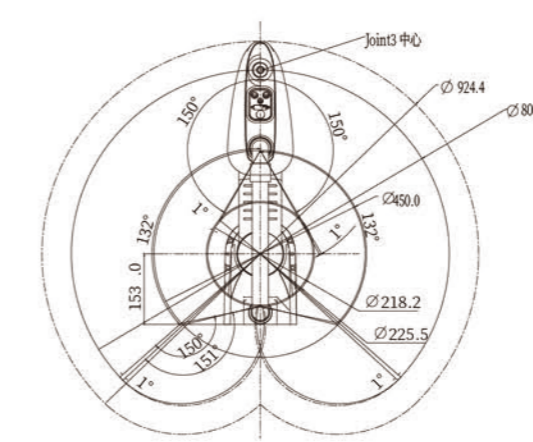
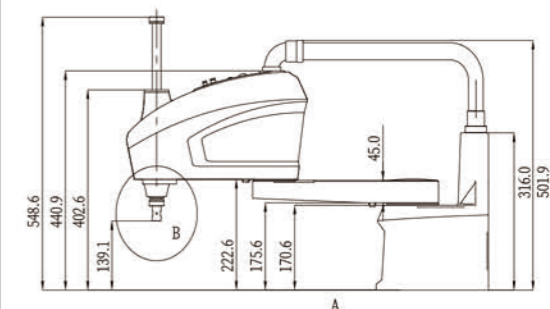
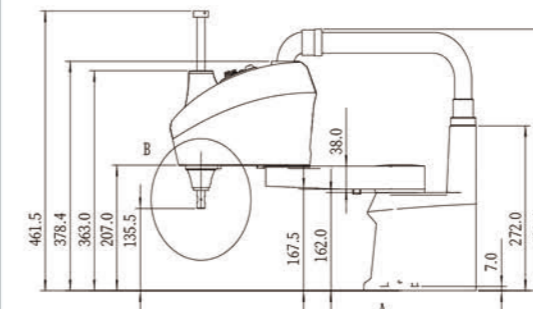
应用领域
Applications

搬运 码垛 装箱 ...
Handling, Palletizing, Packing...

产品特色 高速传输效率;手指末端可用户定制;网络化控制器;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
自由度数DOF	4	4
运动范围 Moving Range	J1	±132°
	J2	±150°
	J3	150mm
	J4	±720°
最大运动速度 Maximum Moving Speed	J1	600°/sec
	J2	600°/sec
	J3	920mm/sec
	J4	2500°/sec
J4轴允许惯性力矩*2 Maximum Inertial Torque Allowed of J4	0.006kgm ²	0.011kgm ²
本体重量 Body Weight	14.5KG	23.5KG
平均功率 Average Power	350w	500w
控制器型号 Controller Type	*3	*3



*1. 周围温度一定时的值
*2. 在加速度系数的设定上有限制
*1. Value of ambient temperature
*2. Accelerating factor's setting is limited

注:T6A-6H机器人在最大负载下,机器人性能会有损失。
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、喷涂、上下料等) Abundant application software package(arc weld,spot weld,grinding,spay coating,loading and unloading)		

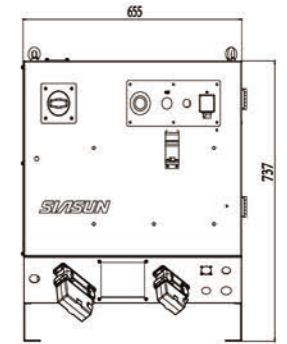
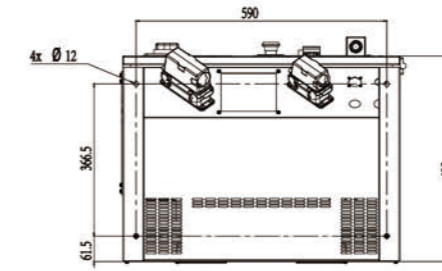
型号 Type	*1	SRC M5
	*2	SRC G5
	*3	SRC C5
	*4	SRC E5
概略重量 Weight	*1	70kg
	*2	180kg
	*3	15kg
	*4	109kg
电源 Power	*1,*2,*4	三相AC380V(-15%~+10%),50/60Hz Three-phase AC380V(-15%~+10%),50/60 Hz
	*3	单相AC220V(-15%~+10%),50/60Hz Single-phase AC220V(-15%~+10%),50/60 Hz
控制系统 Control System	*1,*2,*3,*4	交流伺服马达 AC servo motor 完全独立同时控制(4/6个机器人本体轴,可扩展6个外部轴) Fully independent simultaneous control (4/6 robot axes, Extendable 6 external axes)
冷却系统 Cooling System		间接冷却(风冷) Indirect cooling (Air-cooled)
周边温度 Temperature		0°C~+45°C(运转时 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(存储器) Memory medium (Memory)	CFast卡
	记忆容量 Memory capacity	4GB
I/O接口 I/O Ports	通用物理I/O端口 General Purpose Physical I/O Ports	标配输入、输出各16点,可通过增加模块扩展为输入、输出各1024点 Standard configuration input and output 16 points each, can be expanded to 1024 points each input and output by adding modules.
	可扩展总线IO Scalable bus IO	1024
	组IO Group IO	8组可配置 8 groups can be configured
	IO输入规格 Input Specifications	24V, 低电平有效, 高低电平可配 24V low level active, high & low levels can be matched
	IO输出规格 Output Specifications	24V, 低电平有效, 高低电平可配 24V low level active, high & low levels can be matched
接口 Interface		标配RS-232, CAN (Devicenet) (T50/80A-21选配)、TCP/IP、UDP等。支持主流PLC, 实现系统无缝集成; 可选配profibus-DP、profinet、CC-LINK、MODBUS、ETHETCAT等现场总线 Standard configuration contains: RS-232, CAN (Devicenet) (T50/80A-21 Optional), TCP/IP, UDP and so on. Optional configuration contains: profibus-DP, profinet, CC-LINK, MODBUS, ETHETCAT, such as field bus.
防护等级 Protection	*1,*2	IP54(后隔腔为posterior compartment IP22)
	*3	IP32,IP54(选配Optional)
	*4	IP54

SIASUN 示教器

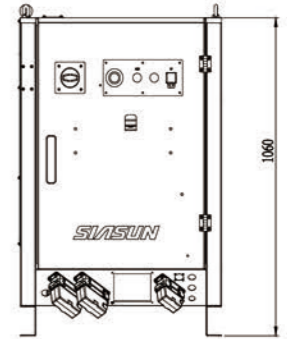
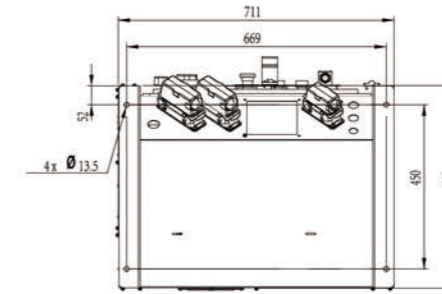
触屏示教、功能丰富 Touch screen teaching,feature-rich	操作更直观、快速、高效 More intuitive,fast and efficient operation	新增热插拔功能,易于更换 New hot swap function , easy to replace
配套多功能软件包,实现特定生产工艺 Supirting multifunctional software package to realize specific production process		

示教器 Teach Pendant	彩色触摸屏8英寸 800*600分辨率单手三档安全开关 color touch level 8 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

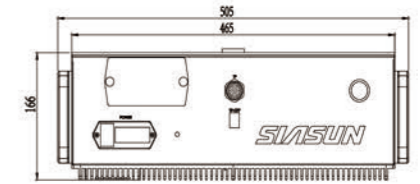
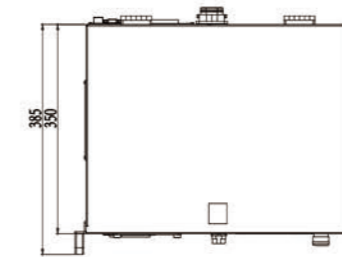
1 SRC M5



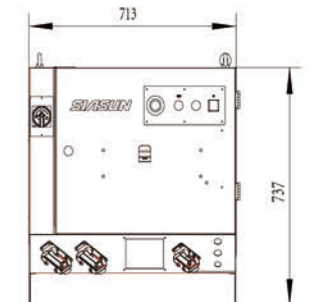
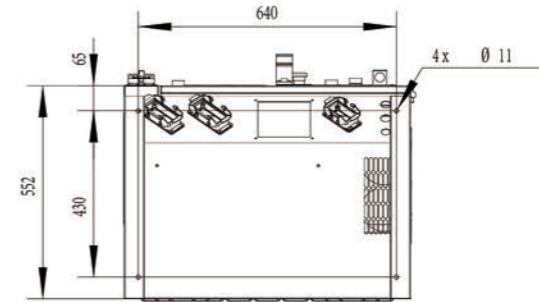
2 SRC G5



3 SRC C5



4 SRC E5



S RTP6QA Teach Pendant



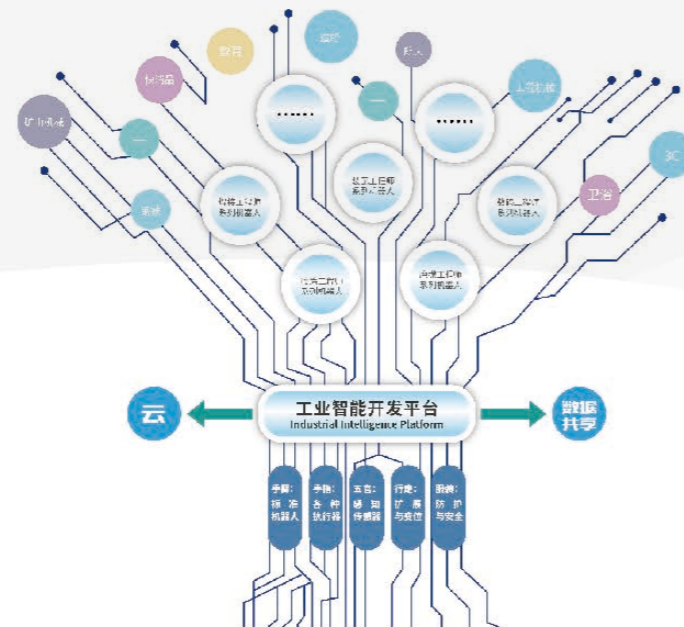
■ 新松机器人工业智能开发平台

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，进行人工智能算法推理，产生适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 flow 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

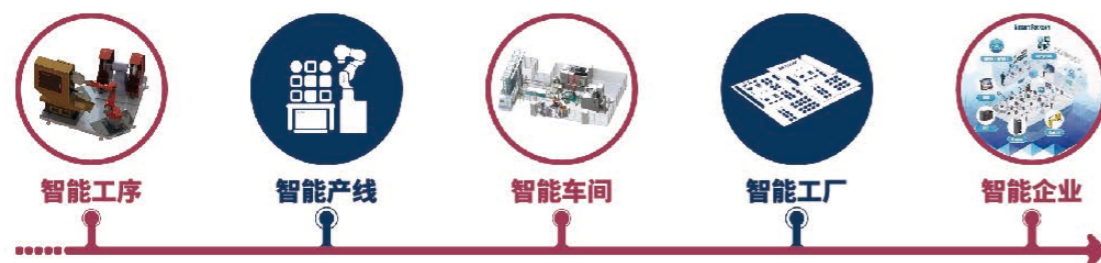
1. 五大机器人工程师系列
2. 开放式用户体验模式
3. 专业大规模定制解决方案
4. 生态赋能，助力企业智能制造转型升级

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。

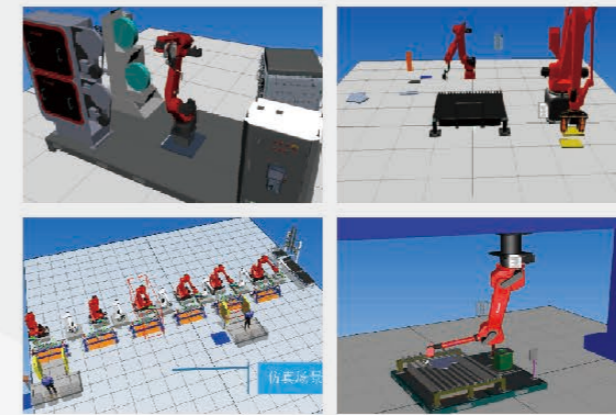
In order to improve the efficiency of production and reduce the cost of the system, SIASUN has developed a series of software products, which makes the use of the robot more convenient

■ 新松 S-Virtual 系统

- 1、实现间接示教及快速编程，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

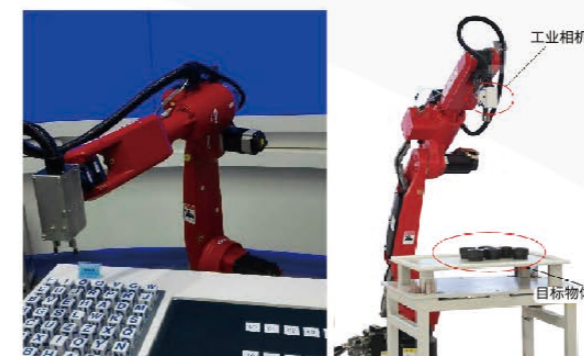


■ 新松 S-Expert 系统

- 1、数据在线收集
- 2、模块化设计
- 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

SIASUN S-Expert System

- 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

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

SIASUN S-Eye System

- 1、Rapid imaging system
- 2、Has the recognition, localization, tracking function
- 3、Applied to 2D, 2.5D, 3D
- 4、Supporting various types of industrial cameras

■ 新松 S-Touch 系统

- 1、力觉感知
- 2、实时通讯
- 3、阈值设定
- 4、高灵敏度

SIASUN S-Touch System

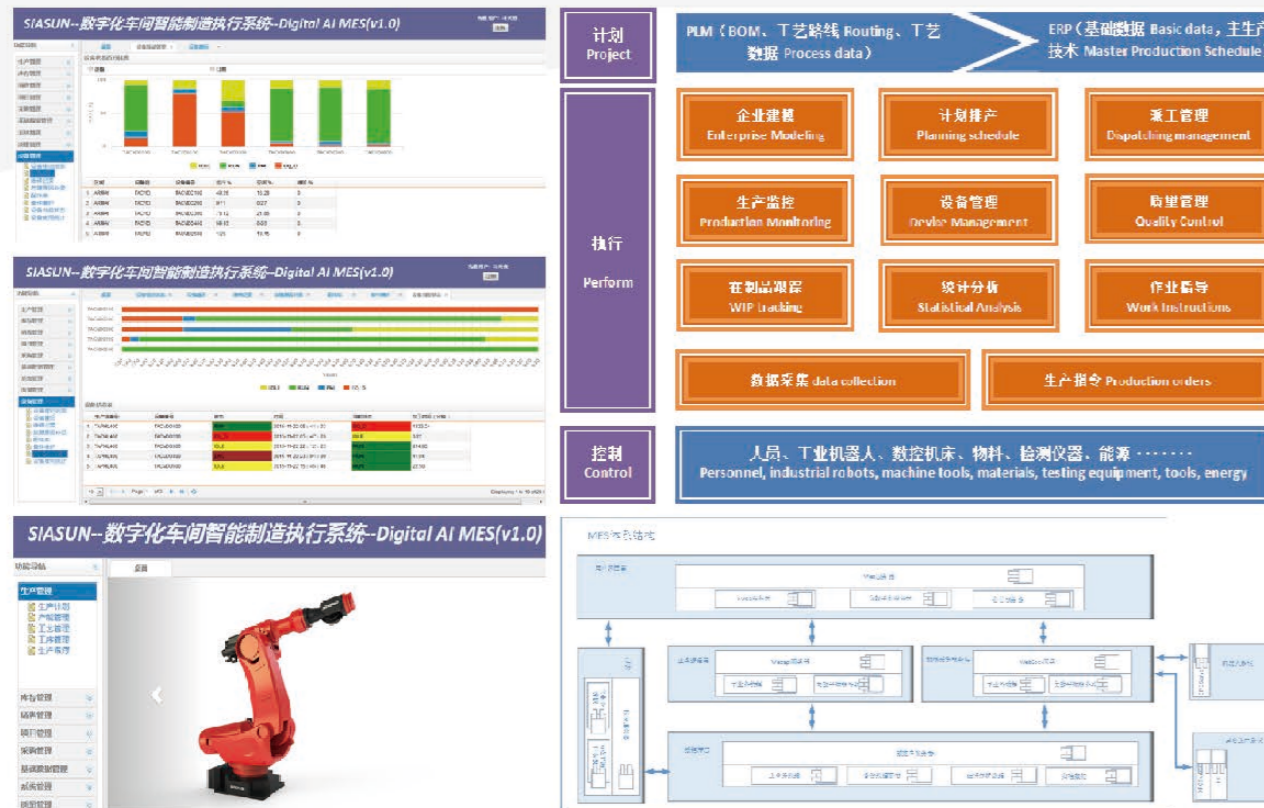
- 1、Force Perception
- 2、Realtime Communication
- 3、Threshold Setting
- 4、High Sensitivity



■ 新松 S-MES 系统 SIASUN Manufacturing Execution System

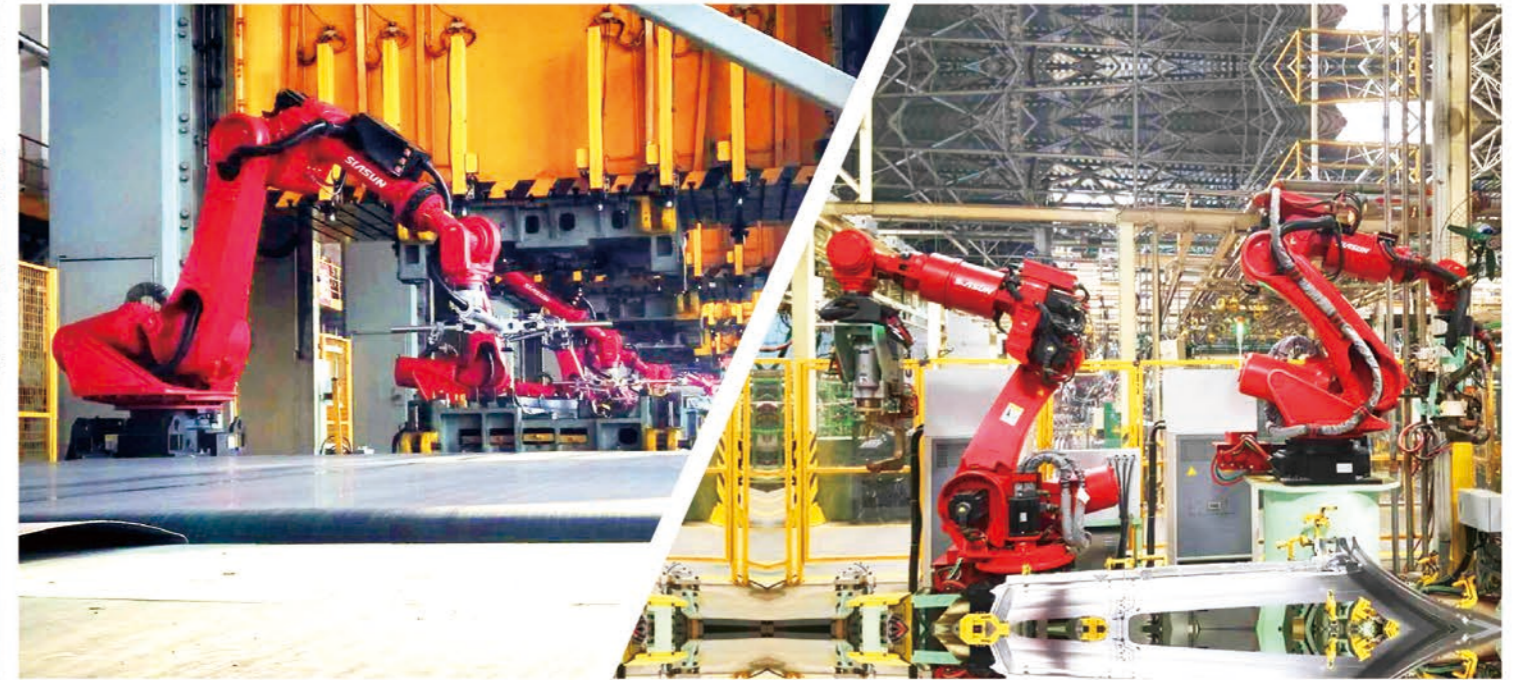
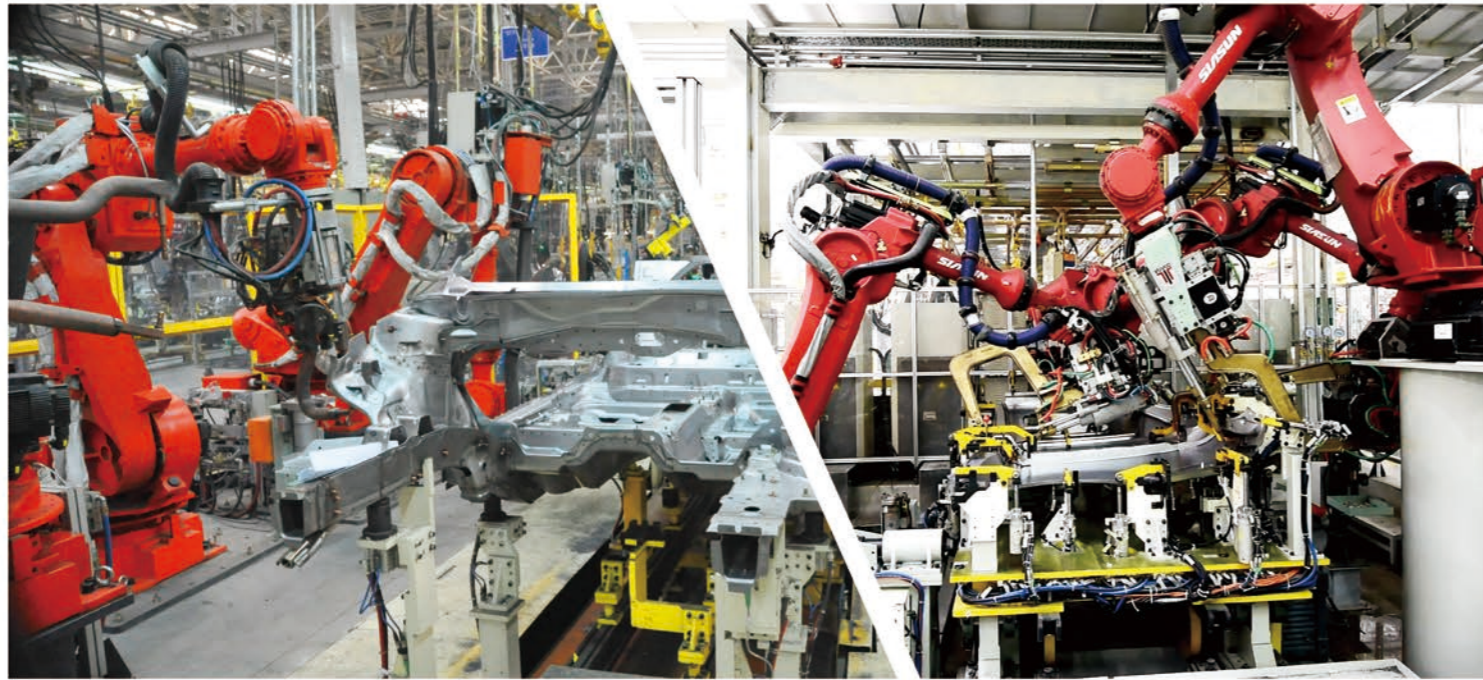
S-MES 系统即制造执行系统，是一套面向制造企业车间执行层的生产信息化管理系统。MES 可以为企业提供包括制造数据管理、计划排程管理、生产调度管理、质量管理、资源管理、工作中心、设备管理、工具工装管理、项目看板管理、生产过程控制、底层数据集成分析、上层数据集成解析等管理模块，为企业打造一个扎实、可靠、可行的制造协同管理平台。MES 能通过信息传递对从订单下达到产品完成的整个生产过程进行优化管理。当工厂发生实时事件时，MES 能对此及时做出反应、报告，并用当前的准确数据对它们进行指导和处理。这种对状态变化的迅速响应使 MES 能够减少企业内部没有附加值的活动，有效地指导工厂的生产运作过程，从而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





● 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

喷涂系统 Painting System

冲压机器人系统 Press System

搬运系统 Handling System

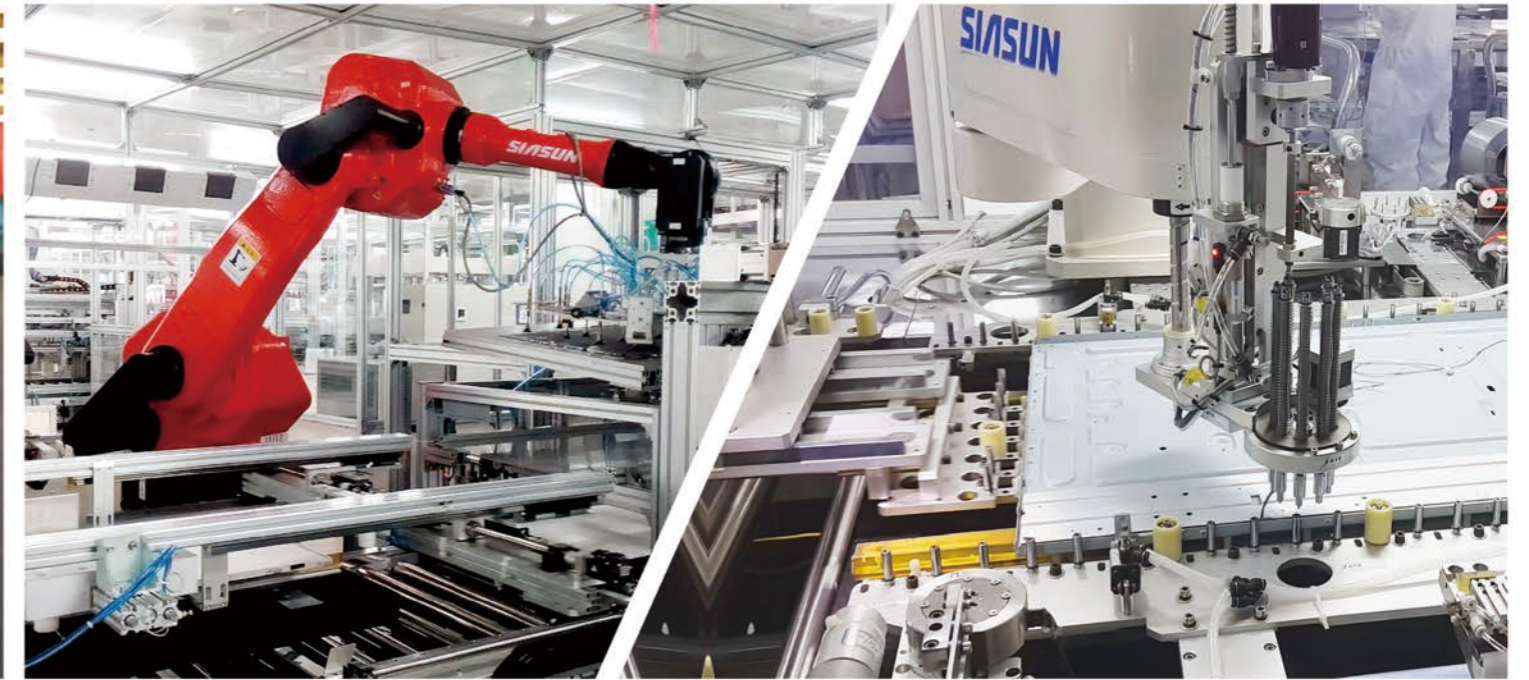
铆接系统 Clinch System

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 PCBI 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

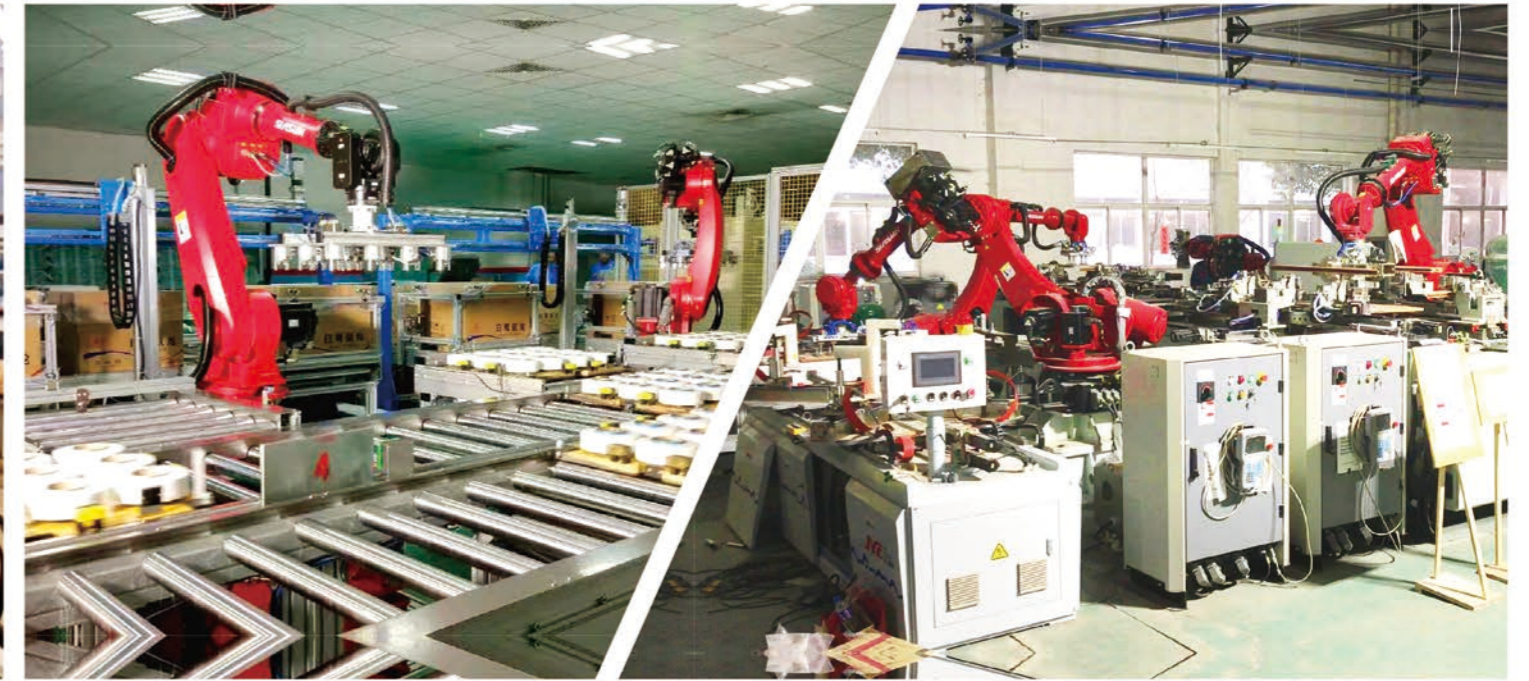
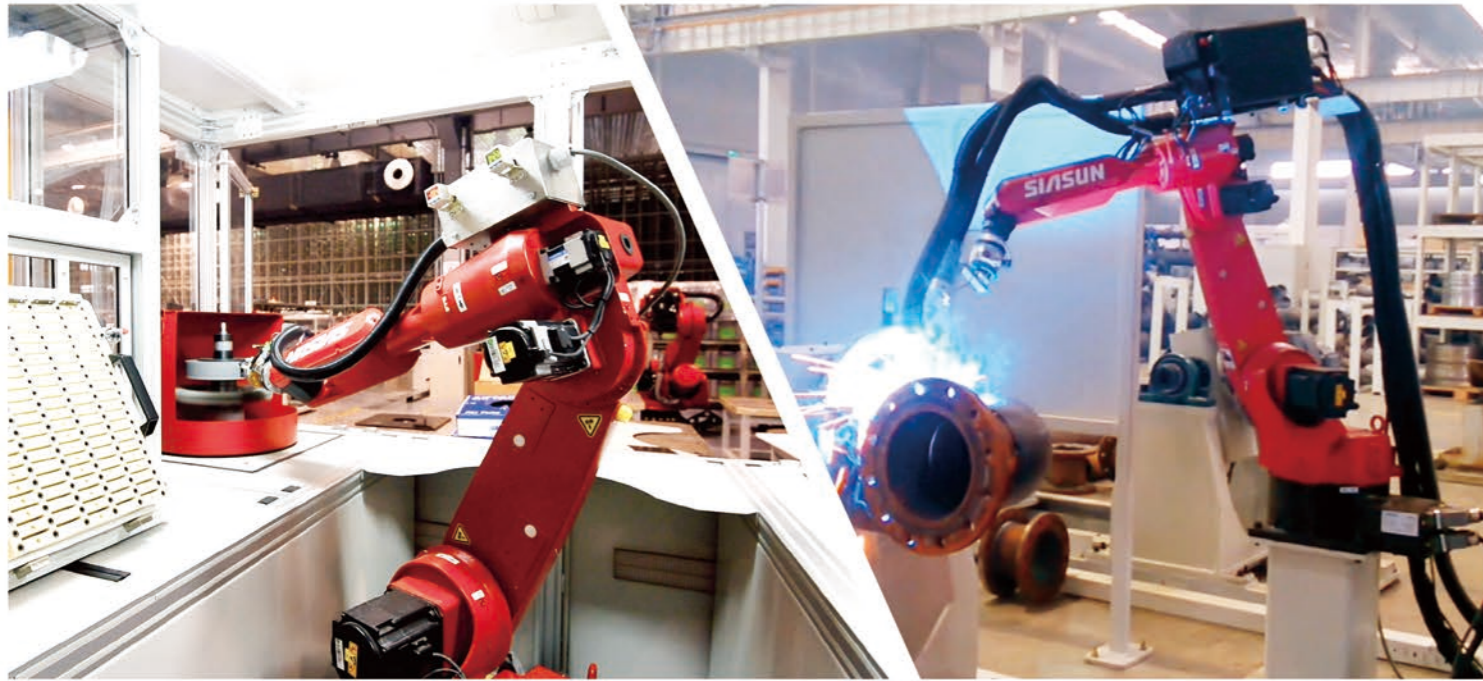
● 食品 / 烟草 / 医疗行业应用方案

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

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

喷涂系统 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



家居用品



玻璃光伏



食品药品



能源石化



纺织印刷及物流运输



教育实训



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，性能优越，功能丰富，是质量可靠的机器人智能产品。
- 可集成度高，可选配S-Eye、S-Touch等多种智能技术，能够满足智慧工厂的各种智能功能需求。
- 根据各行业的实际应用情况，通过不断改善优化，新松工业机器人产品现与各行业工艺结合十分融洽，行业应用效果良好。

强大的 技术开发实力

- 公司聚集各行业的技术专家，从设计到生产拥有专业的人才队伍，拥有院士2名，70%以上的高学历人才队伍。
- 时刻关注国际科技前沿，与国际组织保持密切沟通与联系，新松机器人始终位于主流机器人行业内。

完整的智能 自动化解决方案

- 新松凭借强大的产品，积累的丰富经验，面向各行业提供通用或定制的智能自动化解决方案。
- 新松项目团队秉承着工匠精神，每一个项目都严格要求，层层把控，精益求精。

完善的 售后服务体系

- 专门针对客户设立的产品培训中心
- 国内快速响应及应急中心
- 专业的售后服务团队
- 7*24h的售后保障
- 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 S-Eye, S-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.

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

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.

Master-like automation solution

- With its strong products and rich experience, Siasun provides universal or customized intelligent automation solutions for various industries.
- The The Siasun project team adheres to the spirit of excellence of the craftsmen., every project would be strictly required, and the process would be completely controlled and refined.

资质认证 Qualification

机器人国家工程研究中心
中国名牌产品
国家91家创新型企业
信息系统集成及服务大型一级企业
计算机系统集成一级资质认证的企业
中国机器人产业联盟理事长单位
中国机器人产业技术创新战略联盟理事长单位
中国科学院机器人与智能制造创新联盟理事长单位
中国移动机器人 (AGV) 产业联盟理事长单位
中国机器人标准化总体组组长单位
中国机器人协会 (筹) 会长单位

National Robotic Engineering Research Center
China Top Brand in the industry
91 Innovation Enterprise
Information system integration and service first level enterprise
Computer system large-scale qualification certification enterprises
President unit of CRIA
President units of TISAR
President units of TIIR
China Mobile Robot and AGV Industry Alliance President Unit
Leader of National Robot Standardized Group
China Robot Association(preparatory) President Unit

