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Chennai, Tamil Nadu

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202603V1

SinceVision

3D Laser Profiler

Product Manual

SHENZHEN SINCEVISION TECHNOLOGY CO., LTD.

About SinceVision

Founded in 2014, SinceVision is a world-class manufacturer of sensor technology and high-speed cameras.

Our comprehensive product portfolio includes 3D laser profilers, high-speed cameras, laser displacement sensors, spectral confocal sensors, color sensors, through-beam edge sensors, and sCMOS cameras. Dozens of product series are in full-scale production, with several models recognized for industry-leading performance.

SinceVision serves tens of thousands of customers across consumer electronics, automotive, lithium battery, photovoltaic, and other key sectors. Our solutions help companies improve product quality, reduce costs, and increase efficiency in applications ranging from semiconductor fabrication and automotive manufacturing to food processing and scientific research.

Backed by a decade of technological expertise, SinceVision has built a strong R&D platform across optics, mechanics, electronics, and software, supported by a mature production and quality control system. We remain committed to high-end innovation, delivering advanced technology and reliable quality to support the growth of machine vision and industrial automation worldwide.

20+ Years
Core Team Experience

60% of Workforce
Research R&D Strength

100+ Segments Globally
Industry Impact

100%
Independent Product Development

100,000+
3D Sensors Deployed Worldwide

100%
Unique code for quality tracking

10,000+
Customers

150+ Patents & Software Copyrights & Trademarks
Intellectual Property

Member of

ASSOCIATION FOR ADVANCING AUTOMATION VISION & IMAGE
TRANSFORMATIONAL TECHNOLOGIES BUILDING A BETTER WORLD

emva
european machine vision association

CMVU 机器视觉产业联盟
Machine Vision Industry Union of ZGC

JIIA

Certifications

Trusted by 10,000+ Global Customers

SAMSUNG · TESLA · Gizn · FOXCONN · BYD · CATL · HEXAGON · LUXSHARE ICT · flex · JABIL · Amphenol · vivo · xiaomi · LG · oppo

24/7 Customer Service: We have multiple offices in both China and overseas countries to provide sales, service, and technical support.

International Offices: Japan, South Korea and India

Service Centers: Vietnam, Singapore, Malaysia, and Thailand

CORPORATE CULTURE

VISION

Empowering Industries with World-Class Sensor Technology

MISSION

Empowering smart manufacturing
Helping reduce costs and increase efficiency

PHILOSOPHY

High-quality service, scientific management, sustainable operation

DEVELOPMENT HISTORY

2014

April 2014
Shenzhen SinceVision Technology Co., Ltd. officially established

2016

March 2016
Launched first-generation SR7000 series 3D laser profiler

2017

March 2017
Awarded "National High-tech Enterprise" and "Shenzhen Industrial Steady Growth Enterprise"

2018

March 2018
Launched SR8000 series 3D laser profiler

August 2018
Completed A round of financing

2019

March 2019
East China Office established in Kunshan, serving the Yangtze River Delta

November 2019
Completed A+ round of financing

December 2019
Launched SG and SGI series laser displacement sensors

2020

March 2020
Launched SR5000 series 3D laser profiler

June 2020
Launched SC series spectral confocal displacement sensors

December 2020
Expanded service network to Chengdu and Beijing

2021

March 2021
Launched SR9000 series 3D laser profiler

September 2021
Completed B round of financing

December 2021
Launched SD series laser displacement sensors

2022

April 2022
Completed B+ round of financing; launched first-generation SH6 high-speed camera

September 2022
Received CE, FCC, and KC export certifications for various products

December 2022
Launched SE1 series through-beam edge sensors; expanded services to Dongguan, Hefei, and Xi'an

2023

June 2023
Launched SH3 high-speed camera and SE2 through-beam edge sensor

September 2023
Completed C round of financing; awarded "National Specialized Refined, Unique and New Little Giant Enterprise"

October 2023
Established International Department; expanded services to Southeast Asia and Europe

2024

February 2024
Launched SR1 series Integrated 3D laser profiler

March 2024
Launched SS1 series full-spectrum sensor and SDC series laser displacement sensors

June 2024
Launched SH2 high-speed camera and SCI spectral confocal displacement sensors

2025

May 2025
Launched High Speed Camera – the SHS series and AIR series

July 2025
Launched the scientific instrument sCMOS camera – Solis series

September 2025
SinceVision was awarded the title of National Key Specialized, Refined, Differential, and Innovation 'Little Giant' Enterprise

November 2025
Launched White Spot Photoelectric Sensor – SS2 series. Wuhan office was established with service covering Central China.

December 2025
Upgrading of the company's organizational structure and overall changes.

3D Laser Profiler

Overview of Products

Since the first generation of 3D Laser Profiler based on triangle reflection principle was launched in 2016, SinceVision has always focused on innovation in the field of industrial precision inspection. We are deeply involved in high-end manufacturing scenarios such as consumer electronics, lithium battery manufacturing, automobile industry, photovoltaic energy and rail transportation. After eight years of market refinement and technological accumulation, the product has achieved a global cumulative sales of 30,000 units, and its domestic market share remains at the forefront of the industry. In the future, we will continue to improve product quality and performance to provide customers with excellent product experiences.

01.

High-precision 3D Measuring Instrument

Rich product matrix, micrometer level precision detection
Specially designed for industrial sensing and measurement, supporting Industry 4.0

- Ultra-high frame rate
- Ultra-high resolution
- IP67 protection level
- High flexible cable
- High dynamic range
- High precision blue laser

01 SR

SR Product Series

The ultra-high-speed 3D laser profiler specially designed for high-precision detection scenes

SinceVision 3D laser profiler adopts high-precision laser technology, which is specially designed for industrial inspection. Its structure separates the sensor head from the controller, which improves the flexibility and adaptability of the system and supports applications in complex scene.

Product Advantage

6400 Pixels
Ultra-high resolution, fine X-axis contour points.

67kHz
Sampling frequency, ultra-high speed detection

30 million bends
High flexible cable

IP67 Protection
Used in humid/dusty environment

Rich interface
Independent controller, rich IO/ serial communication.

High precision blue laser
Automatic brightness optimization without external light source

02 SRI

Integrated Product Series

The ultra-high-speed 3D laser profiler specially designed for high integration scenes

The integrated 3D laser profiler is an deep innovation of SinceVision of split series products, which not only completes the integration of controller and camera head, but also improves the depth of field and frame rate several times compared with the previous products.

Product Advantage

High Integration
Meet the integration requirements of compact industrial equipment

3200 Pixels
Ultra high resolution

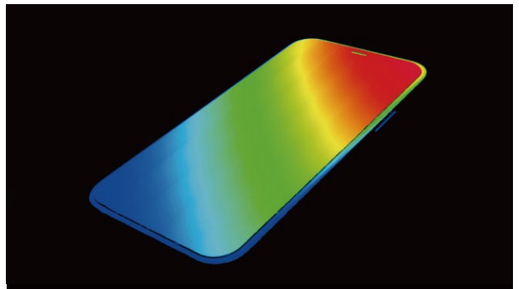
67kHz
Sampling frequency, ultra-high speed detection

30 million bends
High flexible cable

IP67 Protection
Used in humid/dusty environment

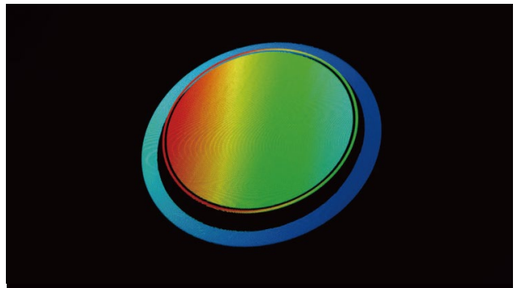
UFP processor
High-precision data output

Application Cases - Consumer Electronics Industry

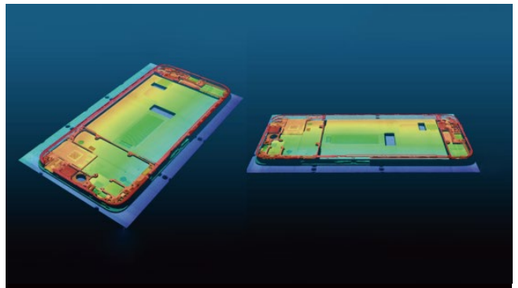


Screen detection of mobile phone

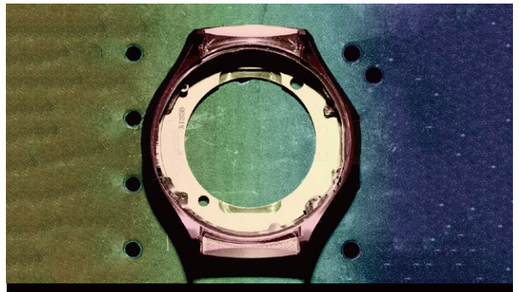
Detection of camera lens module bracket



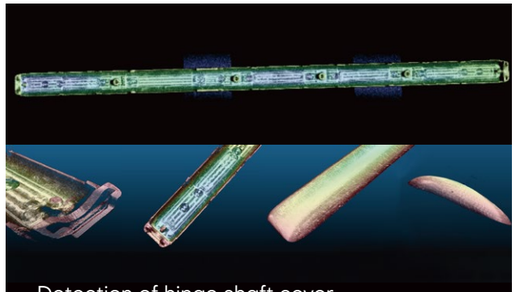
Detection of back cover of mobile phone lens



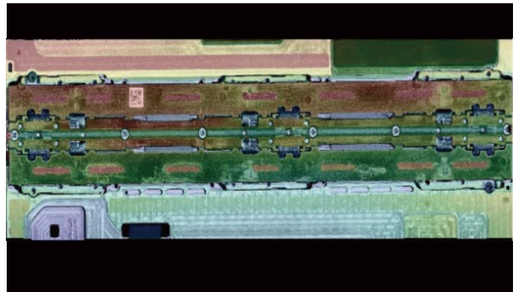
Mobile phone middle frame detection



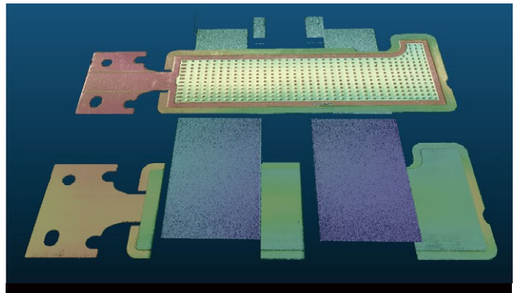
Detection of screw hole in watch middle frame



Detection of hinge shaft cover
of mobile phone folding screen

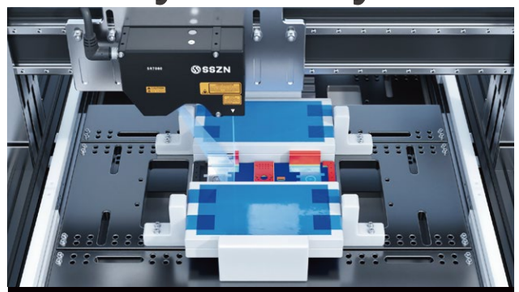


Detection of mobile phone hinge assembly

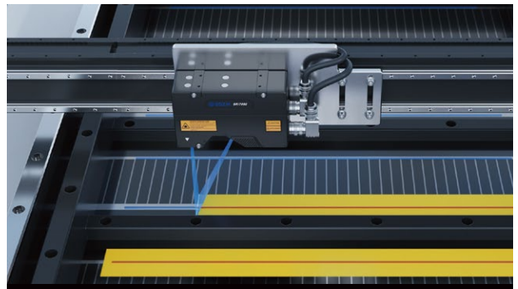


Vapor chamber size detection

Application Cases - New Energy Lithium Battery Industry



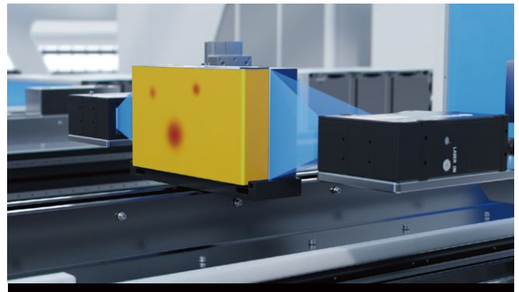
Welding quality inspection of top cap



Inspection of bad gluing of battery pack

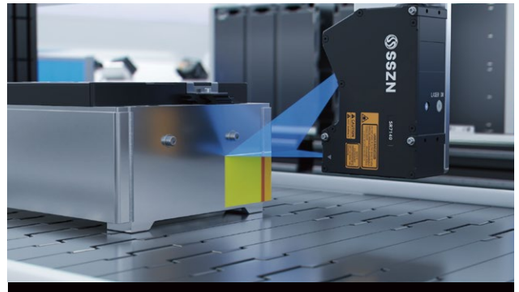
Quality inspection of top cover after full welding

Inspection of sealing nail after welding

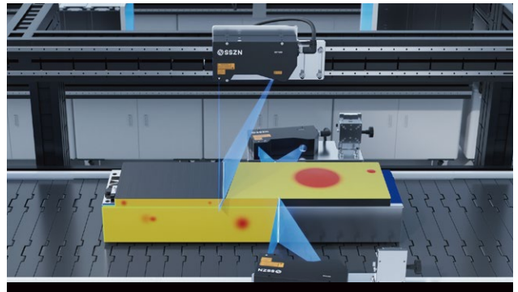


Detection of blue film defects

Busbar welding detection of
battery in module Pack section

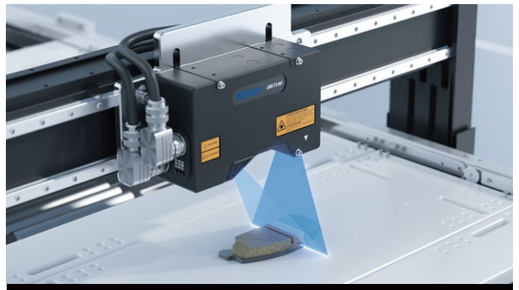


Post-welding inspection of module side seam



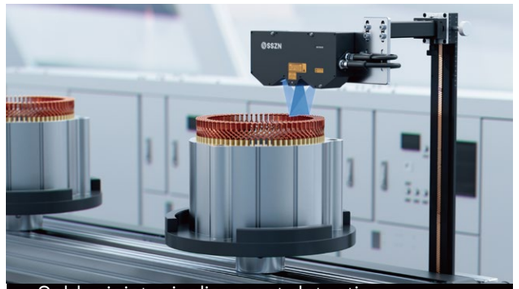
Module size detection

Application Cases - Automobile Industry

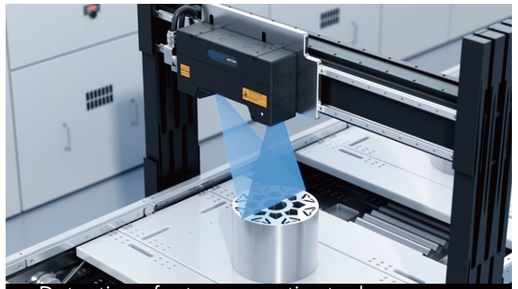


Flatness detection of brake pads

Contour detection of seat armrest and backrest



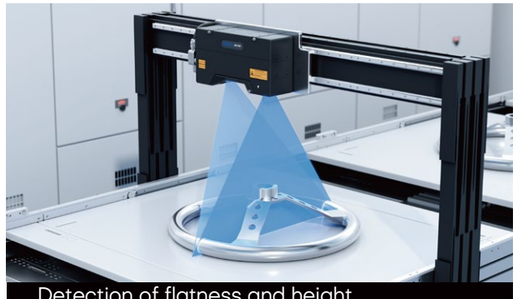
Solder joint misalignment detection of flat wire motor



Detection of rotor magnetic steel defect of flat wire motor

Detection of tire surface defects, dimensions and characters recognition

Door gap detection



Detection of flatness and height difference of steering wheel

Overlapping detection of belt layer forming

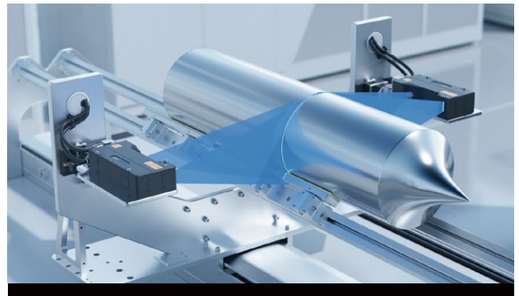
Application Cases - Semiconductor & Photoelectric Industry

Detection of coplanarity and position of ultra-fine PINs

Coplanarity detection of BGA solder balls

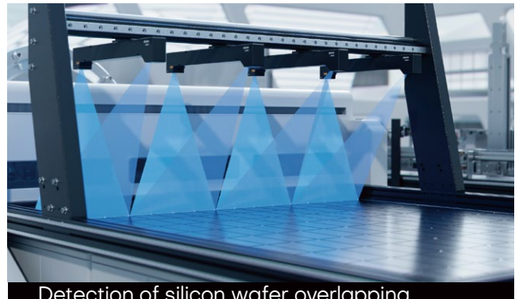
Chip flatness detection

Detection of wafer edge height difference



Silicon rod size detection

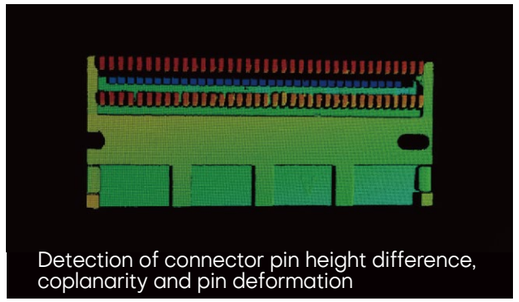
Silicon wafer thickness/line mark /TTV detection



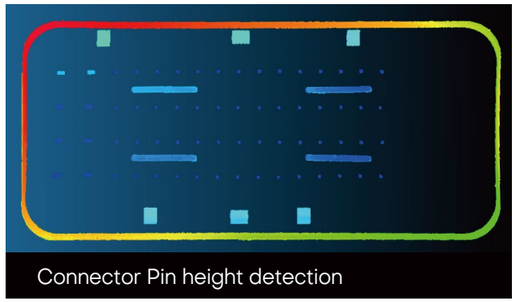
Detection of silicon wafer overlapping, foreign objects and carrier deformation

Inverter pin detection

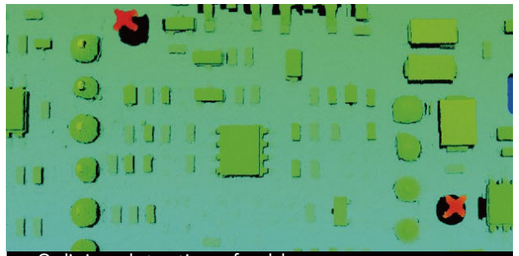
Application Cases - Integrated Circuit Industry



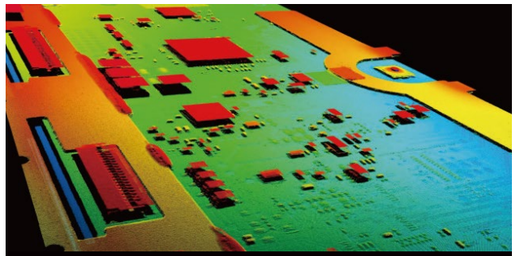
Detection of connector pin height difference, coplanarity and pin deformation



Connector Pin height detection



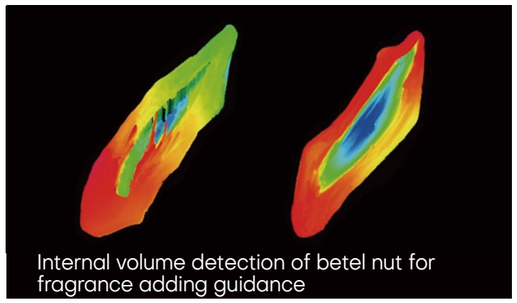
Splicing detection of solder height difference on PCB board



Detection of PCB components

Application Cases - Food / Packaging / Wood Industry

Detection of food counting



Internal volume detection of betel nut for fragrance adding guidance

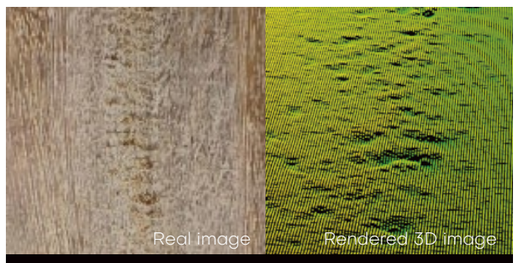
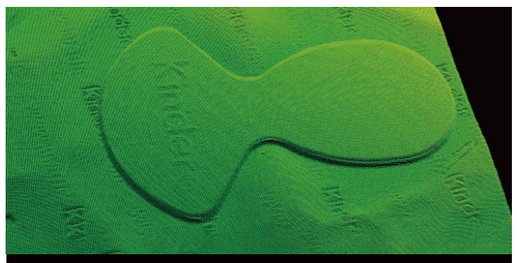
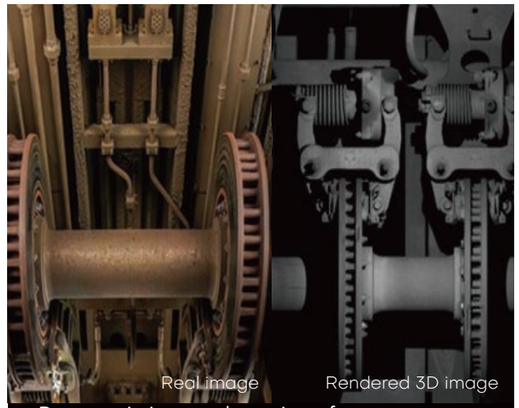


Plate size and surface detection

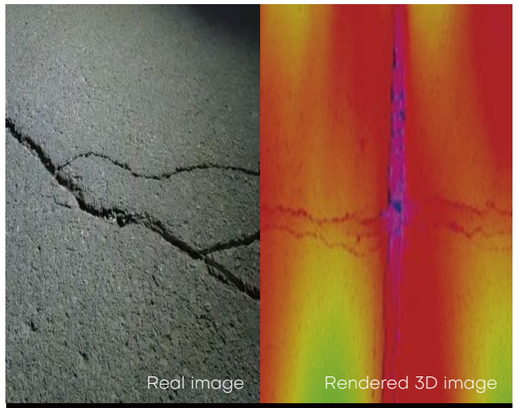


Sealing detection of chocolate eggs

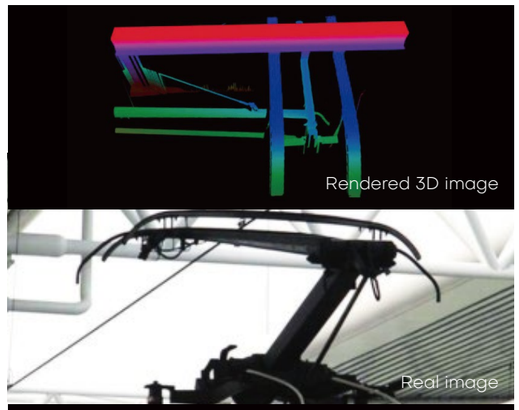
Application Cases - Rail Transportation Industry



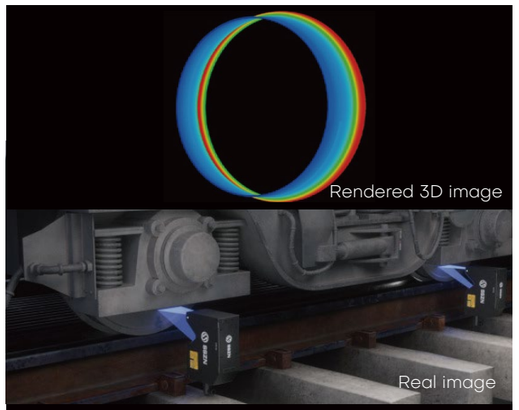
Panoramic image detection of high-speed train bottom



Road surface detection

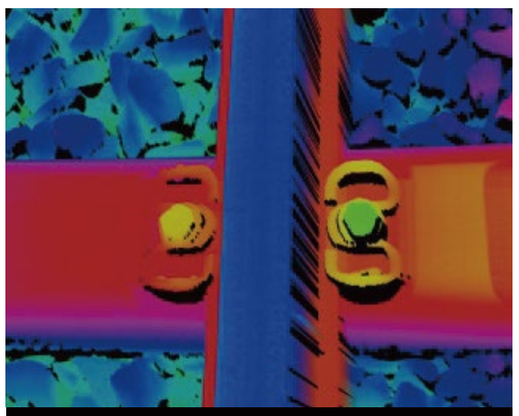


Pantograph Contact Strip Detection



Wheelset detection

Rail+fastener detection



Rail wear detection

Product Specification

Sensor Head

Product Series		SR5000 Series		SR7000 Series							
Model Number		SR5220	SR5320	SR7050	SR7060	SR7060D	SR7080	SR7140	SR7240	SR7400	SR71600
Reference distance (mm)		350	500	50	60	57	80	140	240	400	1600
Z-axis height (mm)		340	510	8.8	18	10.5	24	47	80	200	1500
X-axis width (mm)	Near end	440	360	27.5	40	26	57.5	81	133	185	1000
	Reference distance	565	470	28.5	44	28	60	93	147	220	1600
	Far end	640	640	29	47.5	29	68	105	173	285	1600
Light source wavelength		450nm	450nm	405nm							450nm
Laser safety rating		3R		2M							3R
Laser output power		50mW		10mW							50mW
Z-axis repeatability (μm)		8	7.5	0.2	0.3	0.2	0.4	0.5	1	5	100
X-axis repeatability (μm)		50	50	2.5	4	2.5	5	8	13	20	150
X-axis data interval (μm)		200	200	10	15	10	20	30	50	90	500
Z-axis linearity		±0.02% F.S.		±0.025% F.S.		±0.02% F.S.	±0.025% F.S.				±0.05% F.S.
X-axis contour points		3200		3200							
Reflection angle (°)		40	35	45	30	30	37	28	26	17	8.1
Scanning speed (Hz)		4000-67000	2500-67000	1250-10000		2500-10000	1250-10000				100-2200
Weight (g)		1800	1900	750	750	1500	730		850		1500
Dimensions (mm)		431*110.5*62	460*96*62	160*98*48	156*98*55.2	228.5*107*93.2	143.5*48*93.2	146*48.3*93.2	189.5*48.3*93.2		290.5*100*59
Working temperature		0～50℃		0～50℃							
Storage temperature		-20～70℃		-20～70℃							
Operating voltage		24VDC±10%		24VDC±10%							
Communication method		One 100Base-TX/ 1000Base-T Ethernet interface		One 100Base-TX / 1000Base-T Ethernet interface		One RS232, One 100Base-TX/ 1000Base-T Ethernet interface	One 100Base-TX / 1000Base-T Ethernet interface				
Shell material		Aluminium alloy		Aluminium alloy							

Notes: ① The recommended optimal installation distance. ② The data was obtained through 4096 average tests.

Product Specification

Sensor Head

Product Series		SR8000 Series					SR9000 Series					
Model Number		SR8020	SR8060	SR8062	SR8060H	SR8060K	SR9040	SR9041	SR9060	SR9061	SR9080	SR9160
Reference distance① (mm)		23	60	60	69	60	40	42	60	60	80	160
Z-axis height (mm)		5.2	18	8.5	6	7.5	6.6	8.2	24	14.5	35	90
X-axis width (mm)	Near end	13	26	16	13	28	16.2	18	36	25	48	84
	Reference distance	14.5	31	17	13	28	17	19	39	27	52	99
	Far end	16	36	17.6	13	28	18	20	42	30	59	120
Light source wavelength		405nm					405nm					
Laser safety rating		2M					2M					
Laser output power		10mW					10mW					
Z-axis repeatability (μm) ②		0.1	0.2	0.15	0.2	0.2	0.1	0.1	0.4	0.2	0.6	1.5
X-axis repeatability (μm)		1.5	5	1.5	5	5	0.6	0.6	1.5	1.2	2	4
X-axis d ata interval (μm)		5	12	5.5	12	12	3	3.5	7	5	10	19
Z-axis linearity		±0.02%F.S.			±0.05%F.S.	±0.02%F.S.	±0.02%F.S.					
X-axis contour points		3200					6400					
Reflection angle (°)		44	33	35	33	33	50	50	30	30	30	28
Scanning speed (Hz)		3200-67000	3200-67000	2500-67000	10000-67000	3200-67000	1500-13000					
Weight (g)		650	650	1500	650	650	1920		1940	2050	1910	2020
Dimensions (mm)		125.5*82*55	123.5*84*55	142*69.5*133	126.5*84*55	123.5*84*55	177*130*69.5	176*130.3*69.5	176*145.5*69.4	189*125.5*67	176*130*69.5	205*127*70.5
Working temperature		0～50℃					0～50℃					
Storage temperature		-20～70℃					-20～70℃					
Operating voltage		24VDC±10%					24VDC±10%					
Communication method		One RS232, One 100Base-TX/ 1000Base-T Ethernet interface		One 100Base-TX / 1000Base-T Ethernet interface			One RS232, One 100Base-TX/ 1000Base-T Ethernet interface		One 100Base-TX / 1000Base-T Ethernet interface			
Shell material		Aluminium alloy					Aluminium alloy					

Notes: ① The recommended optimal installation distance. ② The data was obtained through 4096 average tests.

Product Specification

Sensor Head

Product Series		SRI7000 Series						
Model Number		SRI7050	SRI7060	SRI7080	SRI7140	SRI7240	SRI7400	SRI7300
Reference distance (mm)①		50	60	80	140	240	400	270
Z-axis height (mm)		16	33	42.5	88	153	339	347
X-axis width (mm)	Near end	26	34	51	70	115	146	225
	Reference distance	28	40	58	86	142	195	320
	Far end②	30	49	69	110	185	300	540
Light source wavelength		405nm		405nm/660nm	405nm/660nm	405nm	405nm/660nm	450nm/660nm
Laser safety rating		2M						3R
Laser output power		10mW						50mW
Z-axis repeatability (μm)③		0.2	0.3	0.4	0.5	1	5	8
X-axis repeatability (μm)④		2.5	4	5	7.5	13	20	25
X-axis data interval (μm)⑤		10	15	20	30	50	90	100
Z-axis linearity⑥		±0.02%F.S.						
X-axis contour points		3200						
Scanning speed (Hz)		1500-20000	1500-20000	1500-20000				2000~20000
Weight (g)		1100	1020	1150	1000	1200	1200	2000
Dimensions (mm)		165.5*54*94.5	150.5*54*94.5	155.5*54*94.5	155.5*54*94.5	200*54*100	200.5*54*94	218*67*116
Working temperature		0～50℃						
Storage temperature		-20～70℃						
Operating voltage		24VDC±10%						
Communication method		One 100Base-TX / 1000Base-T Ethernet interface						
Shell material		Aluminium alloy						

Notes:
① The recommended optimal installation distance. ② Contour data interval needs to be manually increased for some models ③ The data was obtained through 4096 average tests. ④ The value in the case of nominal contour data interval. ⑤ Nominal contour data interval. ⑥ The measured object is the standard object of our company, and the data is obtained after 64 average times of single contour; The view field is of the version 660nm for SRI7400.

Product Specification

Sensor Head

Product Series		SRI7000 Series			SRI8000 Series				
Model Number		SRI7700	SRI7900	SRI71600	SRI8020	SRI8060	SRI8059	SRI8060K	SRI8120
Reference distance① (mm)		700	833	1070	23	60	59	60	118
Z-axis height (mm)		380	710	1530	5.2	18	11.5	18	68
X-axis width (mm)	Near end	385	320	745	13	26	15	27.5	73
	Reference distance	470	435	1120	14.5	31	16	26.5	84
	Far end②	565	670	2250	16	36	17	25	100
Light source wavelength		450nm	450nm	450nm/660nm	405nm				
Laser safety rating		3R			2M				
Laser output power		50mW			10mW				
Z-axis repeatability (μm)③		10	12	100	0.1	0.2	0.12	0.2	0.45
X-axis repeatability (μm)④		37.5	40	150	1.5	5	1.5	5	7.5
X-axis data interval (μm)⑤		150	180	500	5	12	5	12	30
Z-axis linearity⑥		±0.02%F.S.			±0.02%F.S.				±0.01%F.S.
X-axis contour points		3200			3200				
Scanning speed (Hz)		750~10000	2000~20000	2500~20000	3200~67000		2300~67000	3200~67000	2300~67000
Weight (g)		3000	2305	1850	970		1333	970	1200
Dimensions (mm)		600*58*86	300*67*105	294.5*59*102	135.5*58*98		142.5*57.5*122.5	135.5*58*98	200*54*94.5
Working temperature		0～50℃			0℃～50℃				
Storage temperature		-20～70℃			-20℃～70℃				
Operating voltage		24VDC±10%			24VDC±10%				
Communication method		One 100Base-TX / 1000Base-T Ethernet interface			One 100Base-TX / 1000Base-T Ethernet interface				
Shell material		Aluminium alloy			Aluminium alloy				

Notes:
① The recommended optimal installation distance. ② Contour data interval needs to be manually increased for some models ③ The data was obtained through 4096 average tests. ④ The value in the case of nominal contour data interval. ⑤ Nominal contour data interval. ⑥ The measured object is the standard object of our company, and the data is obtained after 64 average times of single contour.

Product Specification

Accessories

Controller Model		SR7001 / SR7002 / SR9001	
Mode		2.5D mode (SR9001 is temporarily unavailable)	3D mode
Sensor head input		Up to 2 sets (SR7001 supports SR7000 series sensors, SR7002 supports SR5000 and SR8000 series sensors. SR9001 supports SR9000 series sensors, and only one sensor can be connected.) ♦ When two sensors are used, the sensor heads must be of the same model.	
Sampling period (trigger interval)		Max. 1KHz（1ms）	· When connecting SR7000 series, the maximum is 10kHz(100μs). · When connecting SR5000 and SR8000 series, the maximum is 67 kHz (15.625μs). · When connecting SR9000 series, the maximum is 13kHz(76.9μs).
Ethernet interface		· Numerical output · Connect the attached computer application software developed by SinceVision. In addition to the above functions, you can also upload or download detection settings and send and receive various data including contours/images. · 1000BASE-T/100BASE-TX	
Digital Input	Level control enable input Measurement start input Measurement stop input Trigger input	Adaptable to NPN and PNP outputs.	
Digital Output	Batch status output	NPN type open collector output	
Min. Display Unit		0.1μm	0.1μm
Encoder input		1 set: compatible with RS-422 linear driver output (with 5V output: 150mA Max.) or open collector output (supporting 5V/12V/24V).	
Encoder input Response frequency	RS-422 linear drive	2-phase /1 increments by 1.6MHz; 2-phase /2 increments by 3.2MHz; 2-phase /4 increments by 6.4MHz	
	Open collector (OC)	2-phase /1 increments 100kHz; 2-phase /2 increments 200kHz; 2-phase /4 increments by 400kHz	
Heat dissipation		Natural heat dissipation	
Display language		Support Chinese (Simplified)/English switching	
Rated	Power supply voltage	24 VDC±10%	
	Maximum current consumption	6.0A	
Environmental resistance	Ambient temperature	0 ~ 50℃ (mounting at bottom)	
	Ambient humidity	35% ~ 85% RH (no condensation)	
Dimensions (mm)		182x169x64	
Weight (g)		About 1900 g	

Accessories

Parameters/model of high toughness cable	SCB-HCAM-HR1 / SCB-HCAM-HB1 / SCB-HCAM-HR2 / SCB-HCAM-HR2Z / SCB-HCAM-HB2 / SCB-HCAM-HB2Z			
Compatible model	SR7000/SR8000		SR5000/SR9000	
	L-shaped joint (elbow)	I-shaped joint (straight)	L-shaped joint (elbow)	I-shaped joint (straight)
1-meter cable	SCB-HCAM-HR1-1m	SCB-HCAM-HB1-1m	/	/
3-meter cable	SCB-HCAM-HR1-3m	SCB-HCAM-HB1-3m	SCB-HCAM-HR2-3m	SCB-HCAM-HB2-3m
			/	SCB-HCAM-HB2Z-3m (Assembled aviation connector)
6-meter cable	SCB-HCAM-HR1-6m	SCB-HCAM-HB1-6m	SCB-HCAM-HR2-6m	SCB-HCAM-HB2-6m
			/	SCB-HCAM-HB2Z-6m (Assembled aviation connector)
10-meter cable	SCB-HCAM-HR1-10m	SCB-HCAM-HB1-10m	/	SCB-HCAM-HB2-10m
3-meter extension cable	/	SCB-HCAM-HBY-3m	/	/
5-meter extension cable	SCB-HCAM-HRY-5m	SCB-HCAM-HBY-5m	SCB-HCAM-HR2Y-5m	SCB-HCAM-HB2Y-5m
			/	SCB-HCAM-HB2YZ-5m (Assembled aviation connector)
20-meter extension cable	SCB-HCAM-HRY-20m	SCB-HCAM-HBY-20m	/	/
IP protection level	IP67, conforming to IEC 60529 standard ①.			
Minimum curve radius of components (fixed)	30mm			
Service life	The radius is not less than 72mm (100mm is recommended), and the number of repeated bends is more than 10 million ②.			

Notes:
① The value when the sensor head is connected (excluding the connector of the controller).
② Test environment: temperature/humidity 23°C/40% RH; Test conditions: cable chain radius: 72mm; Cable chain stroke: 1000mm, running speed: 60 round trips/minute; Measurement results: standard value > 30 million times; Minimum > 10 million times.

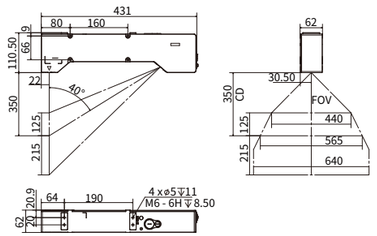
Cable Model of SRI Integrated 3D Laser Profiler				
IP protection level	IP67, conforming to IEC 60529 standard ①.			
Minimum curve radius of components (fixed)	30mm			
Service life	The radius is not less than 72mm (100mm is recommended), and the number of repeated bends is more than 10 million ②.			
Compatible model	SRI7000/SRI8000			
Name	Network cable		I/O cable	
	L-shaped joint (elbow, assembly type)	I-shaped joint (straight, assembly type)	L-shaped joint (elbow, assembly type)	I-shaped joint (straight, assembly type)
Universal 3-meter cable	SCB-HNET-HR2Z-3m	SCB-HNET-HB2Z-3m	SCB-HIO-HR2Z-3m	SCB-HIO-HB2Z-3m
Universal 6-meter cable	SCB-HNET-HR2Z-6m	SCB-HNET-HB2Z-6m	SCB-HIO-HR2Z-6m	SCB-HIO-HB2Z-6m
Universal 10-meter cable	SCB-HNET-HR2Z-10m	SCB-HNET-HB2Z-10m	SCB-HIO-HR2Z-10m	SCB-HIO-HB2Z-10m
Customized 20-meter cable	SCB-HNET-HR2Z-20m	/	SCB-HIO-HR2Z-20m	/
5-meter extension cable	SCB-HNET-HR2YZ-5m	SCB-HNET-HB2YZ-5m	SCB-HIO-HR2YZ-5m	SCB-HIO-HB2YZ-5m

Notes:
① The value when the sensor head is connected.
② Test environment: temperature/humidity 23°C/40% RH; Test conditions: cable chain radius: 72mm; cable chain stroke: 1000mm, running speed: 60 round trips/minute; Measurement results: standard value > 30 million times; Minimum > 10 million times.

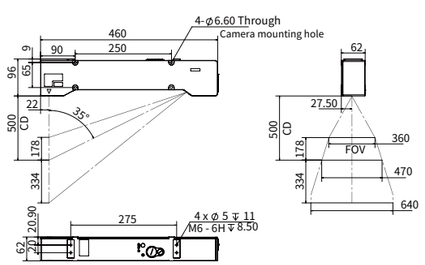
Product Dimension Drawings

SR5000 series

SR5220

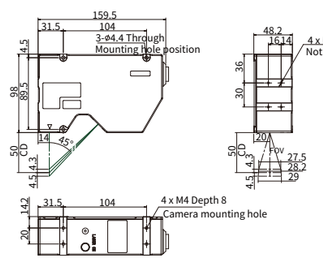


SR5320

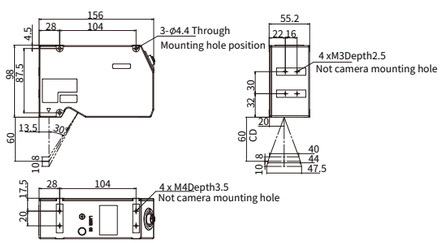


SR7000 series

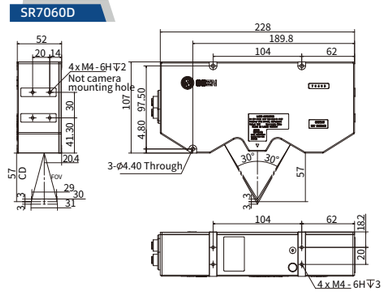
SR7050



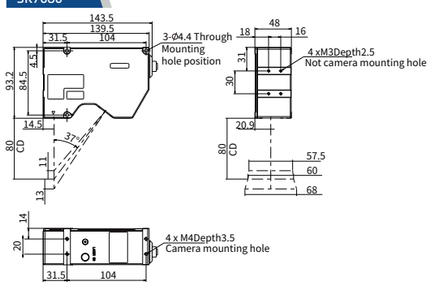
SR7060



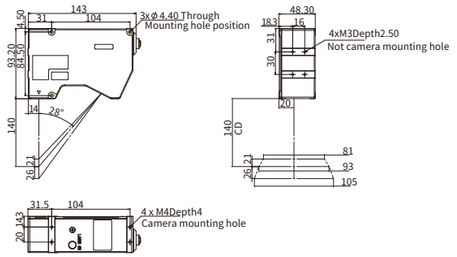
SR7060D



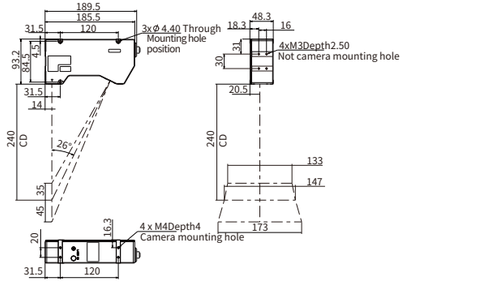
SR7080



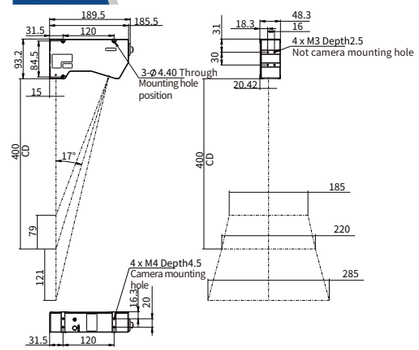
SR7140



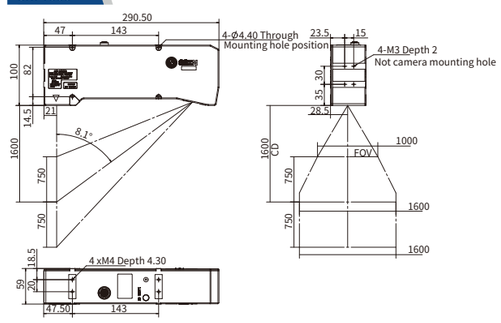
SR7240



SR7400

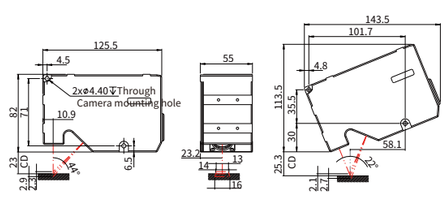


SR71600



SR8000 series

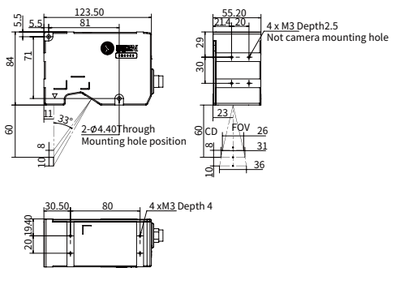
SR8020



Diffuse Reflection Installation

Specular Reflection Installation

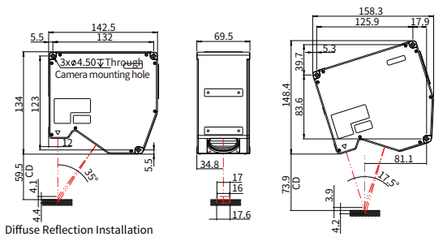
SR8060



Product Dimension Drawings

SR8000 series

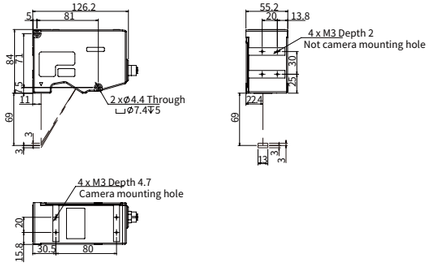
SR8062



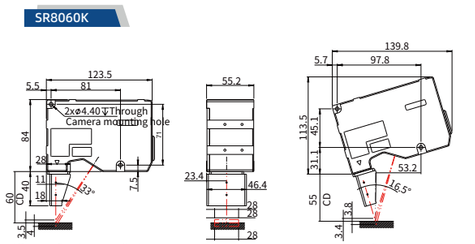
Diffuse Reflection Installation

Specular Reflection Installation

SR8060H



SR8060K

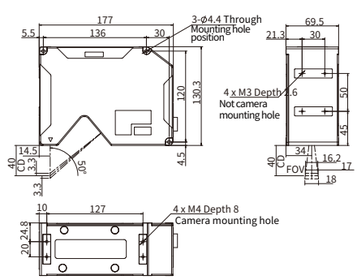


Diffuse Reflection Installation

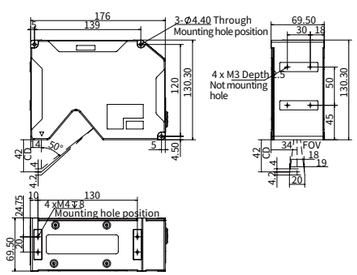
Specular Reflection Installation

SR9000 series

SR9040

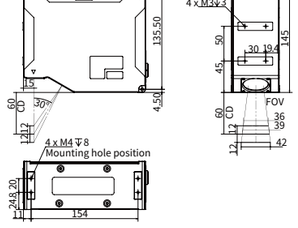


SR9041

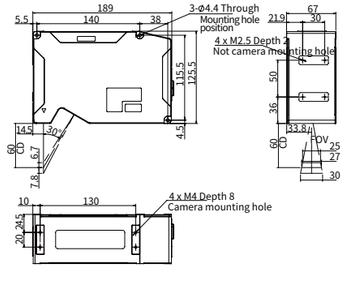


SR9000 series

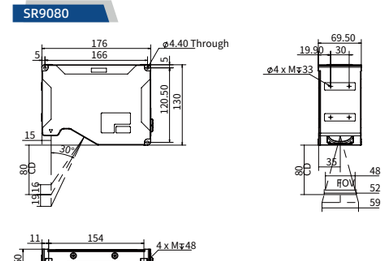
SR9060



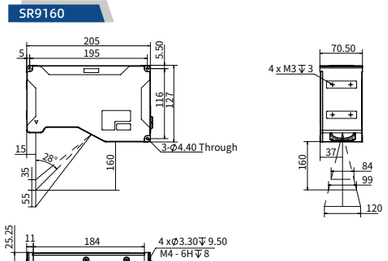
SR9061



SR9080

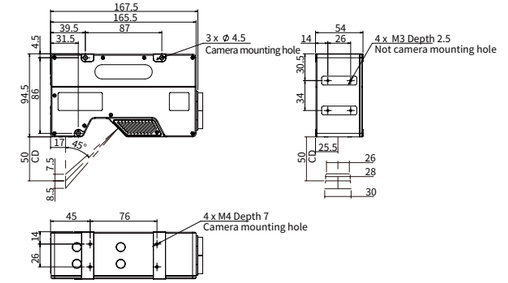


SR9160

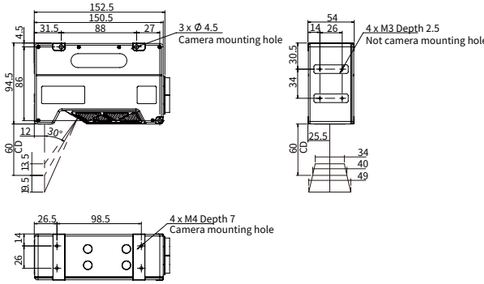


SRI7000 series

SRI7050



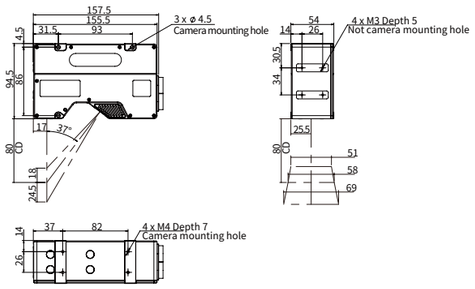
SRI7060



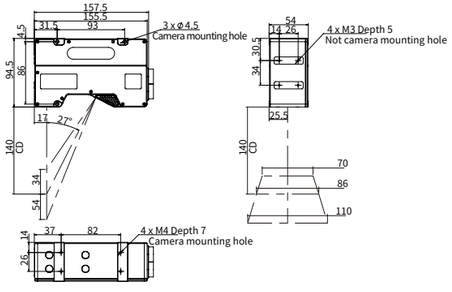
Product Dimension Drawings

SRI7000 series

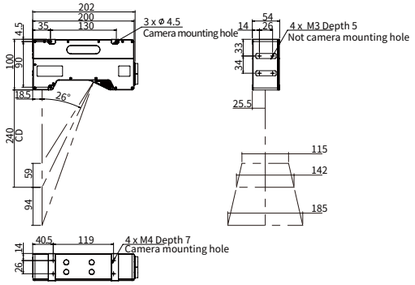
SRI7080



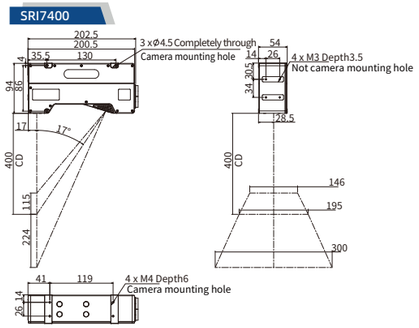
SRI7140



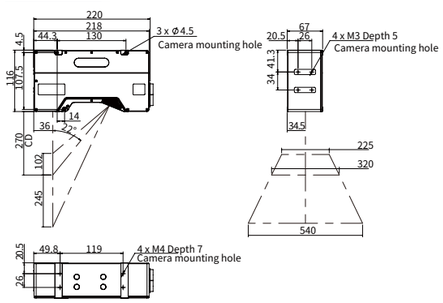
SRI7240



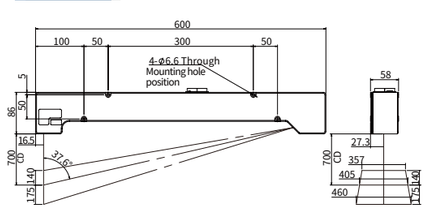
SRI7400



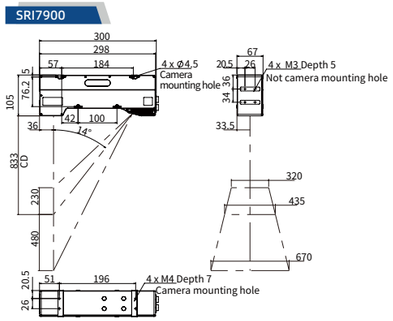
SRI7300



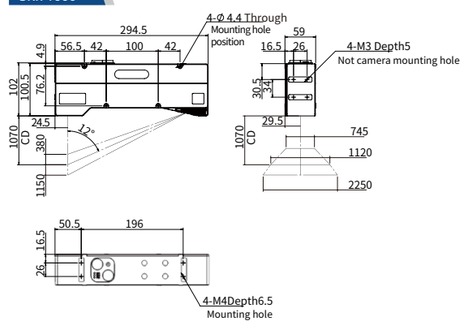
SRI7700



SRI7900

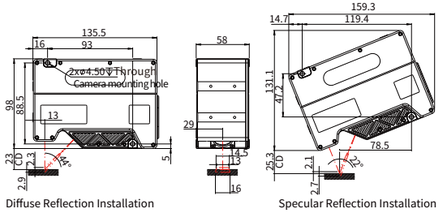


SRI71600



SRI8000 series

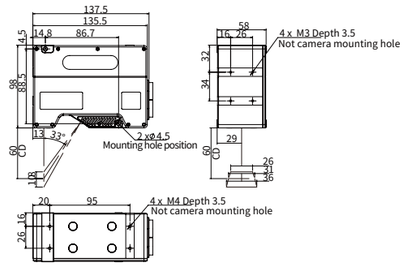
SRI8020



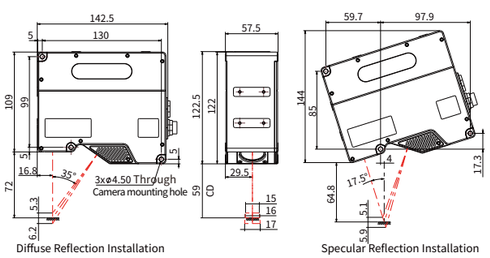
Diffuse Reflection Installation

Specular Reflection Installation

SRI8060



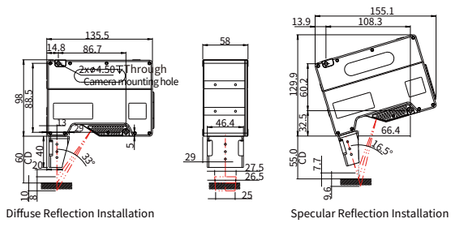
SRI8059



Diffuse Reflection Installation

Specular Reflection Installation

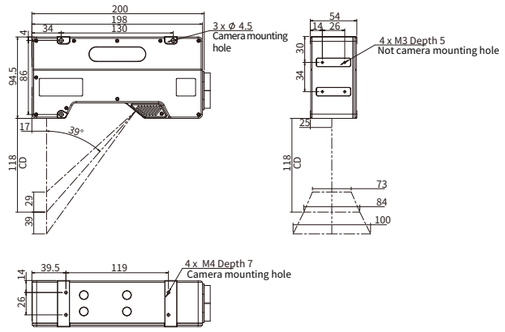
SRI8060K



Diffuse Reflection Installation

Specular Reflection Installation

SRI8120

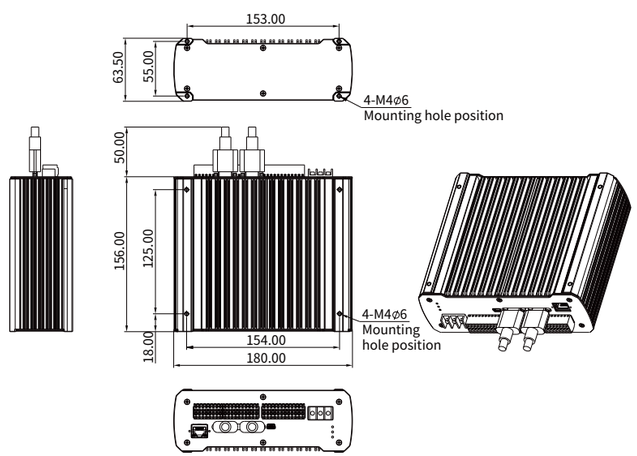


Product Dimension Drawings

Accessories-Controller

Controller SR7001/SR7002/SR9001

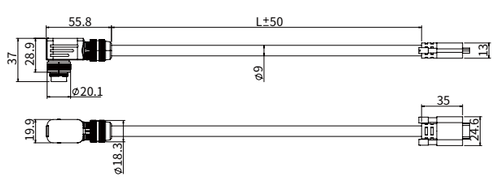
Suitable for SR5000/SR7000/SR8000/SR9000 series products



Accessories-Elbow Cable

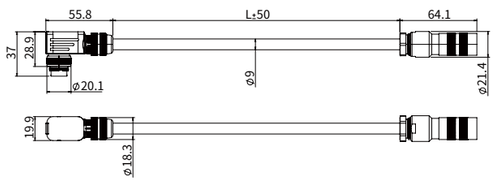
High toughness cable SCB-HCAM-HR2Z-Xm

Suitable for SR5000/SR9000 series products



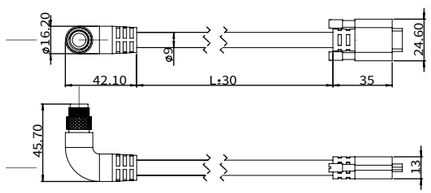
Extension cable SCB-HCAM-HR2YZ-Xm

Suitable for SR5000/SR9000 series products



High toughness cable SCB-HCAM-HR1-Xm

Suitable for SR7000/SR8000 series products

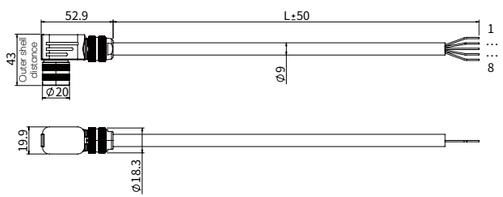


Note: The minimum curve radius is 30mm.

Accessories-Elbow Cable

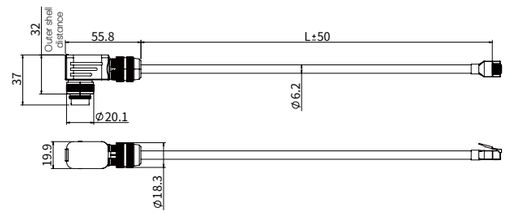
Integrated product cable SCB-HIO-HR2Z-Xm

Suitable for SRI7000/SRI8000 series products



Integrated product cable SCB-HNET-HR2Z-Xm

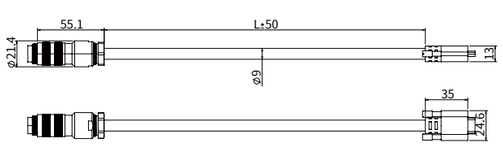
Suitable for SRI7000/SRI8000 series products



Accessories-Straight Cable

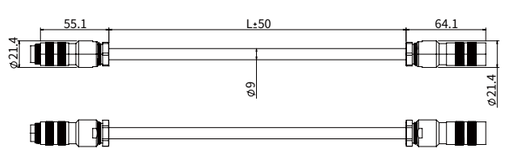
High toughness cable SCB-HCAM-HB2Z-Xm

Suitable for SR5000/SR9000 series products



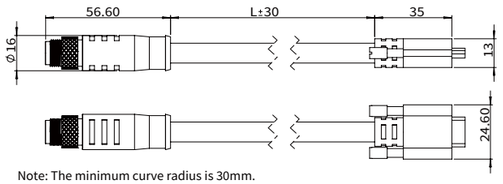
Extension cable SCB-HCAM-HB2YZ-Xm

Suitable for SR5000/SR9000 series products



High toughness cable SCB-HCAM-HB1-Xm

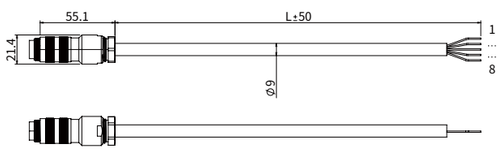
Suitable for SR7000/SR8000 series products



Note: The minimum curve radius is 30mm.

Integrated product cable SCB-HIO-HB2Z-Xm

Suitable for SRI7000/SRI8000 series products



Integrated product cable SCB-HNET-HB2Z-Xm

Suitable for SRI7000/SRI8000 series products