

Product manual

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RFID Industrial Verse Code Body Identification Series


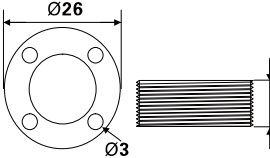

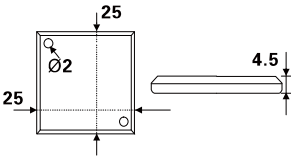
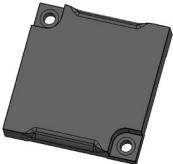
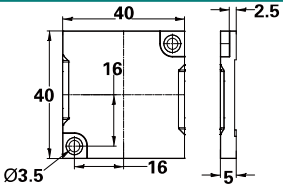

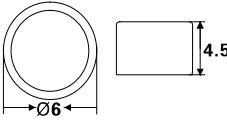

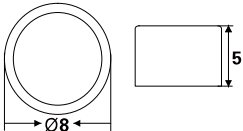

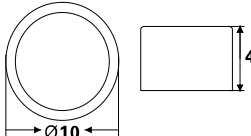

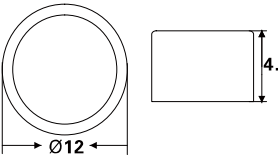

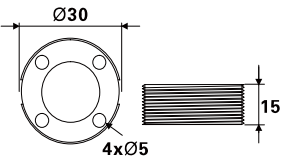

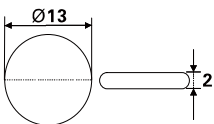
Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Industrial carrier body M1503 Weight: 2g			LF 70mm HF 60mm UHF 50cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M2003 Weight: 2.5g			LF 90mm HF 70mm UHF 80cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M2403 Weight: 3g			LF 90mm HF 90mm UHF 1m	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M2503 Weight: 3g			LF 90mm HF 100mm UHF 120cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Robot Patrol Point Inspection
Industrial carrier body M3003-1 Weight: 3.5g			LF 200mm HF 120mm UHF 200cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Robot Patrol Point Inspection
Industrial carrier body M3003-2 Weight: 3.5g			LF 250mm HF 120mm UHF 200cm	PPS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Robot Patrol Point Inspection
Industrial carrier body M3503 Weight: 4g			LF 260mm HF 130mm UHF 220cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M5004 Weight: 5g			LF 300mm HF 150mm UHF 500cm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M40242 Weight: 4g			HF 90mm UHF 100cm	PPS	ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID Industrial Verse Code Body Identification Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Industrial carrier body M2703 Weight : 7g			LF 90mm HF 80mm UHF 2.5m	PPS	ISO 18000-2 125KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M2525 Weight : 4g			LF 150mm HF 90mm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Industrial carrier body M424206 Weight : 5g			LF 200mm HF 150mm	PPS	ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Microcodes M6 Weight : 1g			Metal: 10mm Non-metal: 20mm	PPS	ISO 15693 13.56MHz	Machinery processing management Mold management Fixture management Industrial production line control
Microcodes M8 Weight : 1g			Metal: 15mm Non-metal: 25mm	PPS	ISO 15693 13.56MHz	Machinery processing management Mold management Fixture management Industrial production line control
Microcodes M10 Weight : 1.5g			Metal: 20mm Non-metal: 28mm	PPS	ISO 15693 13.56MHz	Machinery processing management Mold management Fixture management Industrial production line control
Microcodes M12 Weight : 2g			Metal: 20mm Non-metal: 30mm	PPS	ISO 15693 13.56MHz	Machinery processing management Mold management Fixture management Industrial production line control
Trash bin label M3015 Weight : 12g			3m	PA	ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 313 Weight: 1.5g			LF 40mm HF 45mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry

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RFID Industrial Verse Code Body Identification Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
High temperature resistance label 314 Weight: 1.5g			LF 40mm HF 50mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 315 Weight: 1.5g			LF 50mm HF 60mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 318 Weight: 2g			LF 60mm HF 70mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 320 Weight: 2g			LF 80mm HF 75mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 321 Weight: 2g			LF 80mm HF 75mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 322 Weight : 2.2g			LF 90mm HF 80mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 324 Weight : 2.5g			LF 90mm HF 85mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 325 Weight : 3g			UHF 2m	PPS	ISO 18000-6C 902-920MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 326A Weight : 3g			LF 100mm HF 85mm	PPS	ISO 18000-2 125KHz ISO 14443A 13.56MHz ISO 15693 13.56MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry

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RFID Industrial Verse Code Body Identification Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
High temperature resistance label 326B Weight: 2.2g			LF 100mm HF 85mm	PPS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 328 Weight: 2.5g			LF:200mm HF:120mm UHF 200cm	PPS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
High temperature resistance label 330 Weight: 2.5g			LF 260mm HF 130mm UHF 220cm	PPS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Logistics tracking management Industrial automation process control Manufacturing production process control Storage management Petroleum and natural gas industry
Inspection label M250405 Weight : 3g			LF 90mm HF 100mm UHF 120cm	ABS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Warehousing management asset management Equipment inspection Patrol management clothing management
Inspection label M300505 Weight: 3.5g			LF 200mm HF 120mm UHF 200cm	ABS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Warehousing management asset management Equipment inspection Patrol management clothing management
Inspection label M300404 Weight: 3.5g			LF 200mm HF 120mm UHF 200cm	ABS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Warehousing management asset management Equipment inspection Patrol management clothing management
Inspection label M400505 Weight : 4g			LF 260mm HF 130mm UHF 220cm	ABS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Warehousing management asset management Equipment inspection Patrol management clothing management
Inspection label M520805 Weight : 4g			LF 300mm HF 150mm UHF 500cm	ABS	ISO 18000-2 125KHz ISO15693 13.56MHz ISO 14443A 13.56MHz ISO 18000-6C 902-928MHz	Warehousing management asset management Equipment inspection Patrol management clothing management
M5 screw RFID tag GL 20D15 Weight : 5g			HF 5cm	Modified ABS	ISO 15693 13.56MHz	Robotic arm control Production line control Equipment asset management

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RFID special label

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Nail tag 410622 Weight : 2g			LF 90mm HF 60mm	ABS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Nail tag 360608 Weight : 2g			LF 120mm HF 60mm	ABS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Bullet label 1907 Weight : 2g			LF 60mm HF 50mm	ABS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Bullet label 1807 Weight : 1.5g			LF 60mm HF 50mm	ABS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Cylindrical label 4107 Weight : 1.5g			LF 150mm HF 80mm	ABS	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Nail tag 340615 Weight : 2g			LF 80mm HF 60mm	POM	ISO 18000-2 125KHz ISO 11784/85 134.2KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Nail tag 230684 Weight : 2g			LF 60mm HF 50mm	ABS	ISO 18000-2 125KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Cylphic model label 2205 Weight : 1.5g			LF 80mm HF 60mm	ABS	ISO 18000-2 125KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems
Bullet label 1505 Weight : 1.5g			LF 60mm HF 50mm	ABS	ISO 18000-2 125KHz ISO 15693 13.56MHz	Non -metallic item management Security inspection and packaging logo Vehicle logo, park management Tree management and other asset recognition management systems

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID washing label

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Silicone laundry label RH-5512 Weight : 1.5g			0.5m-2m	Silicone	ISO 18000-6C 902-928MHz	Non -gold laundry enterprise washing management Hotel cloth leasing/washing management Medical work service washing/self-service receiving management The quality traceability of textile enterprise products Various leather products warranty logo traceability
Cloth washing label RH-7015 Weight : 1g			0.5m-2m	Washing cloth Metal Fibrous line	ISO 18000-6C 902-928MHz	Non -gold laundry enterprise washing management Hotel cloth leasing/washing management Medical work service washing/self-service receiving management The quality traceability of textile enterprise products Various leather products warranty logo traceability
Cloth washing label RH-6018 Weight : 1g			0.5m-2m	Washing cloth Metal Fibrous line	ISO 18000-6C 902-928MHz	Non -gold laundry enterprise washing management Hotel cloth leasing/washing management Medical work service washing/self-service receiving management The quality traceability of textile enterprise products Various leather products warranty logo traceability
Electronic rolling belt label GL-32830 Weight : 5.8g			LF 5m HF 25mm	PA6	ISO 18000-6C 902-928MHz ISO 14443A 13.56MHz	Power line management Container management Warehouse management

Scene application



RFID Asset Management Tag

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Asset management label GL 4012 Weight : 3g			UHF 2m	PPS	ISO 18000-6C 902-928MHz	Robotic arm control Production line control Equipment asset management Railway pipeline management Spray-painted electroplating
Asset management label GL-6920 Weight: 12.5g			HF 8cm UHF 5m	PPS	ISO 15693-13.56MHz ISO 18000-6C 902-928MHz	Robotic arm control Production line control Equipment asset management Railway pipeline management Spray-painted electroplating
Asset management label GL-8030 Weight: 22.5g			UHF8m	Modified ABS	ISO 18000-6C 902-928MHz	Fixed asset management Intelligent storage management Rotary box, pallet management
Asset management label GL-8822 Weight: 25g			UHF 20m HF 100mm	Modified ABS	ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Fixed asset management Intelligent storage management Rotary box, pallet management
Asset management label GL-15527 Weight: 35g			UHF 36m	Modified ABS	ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Rotary basket management Shelf management Packing box management Equipment asset management
Asset management label GL-13522 Weight: 15g			8m	Modified ABS	ISO 18000-6C 902-928MHz	Robotic arm control Production line control Equipment asset management
Asset management label GL-15532 Weight: 48g			15m	Modified ABS	ISO 18000-6C 902-928MHz	Robotic arm control Production line control Equipment asset management
Asset management label GL-8654 Weight: 13g			6m	Modified ABS	ISO 18000-6C 902-928MHz	Rotary basket management Shelf management Packing box management Equipment asset management
Asset management label GL-8554 Weight: 20g			LF 22cm HF 80mm UHF 8m	Engineering plastics	ISO 11784/85 134.2KHz ISO 15693 13.56MHz ISO 18000-6C 902-928MHz	Rotary basket management Shelf management Packing box management Equipment asset management

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RFID Electronic identifier, land buried identification detector

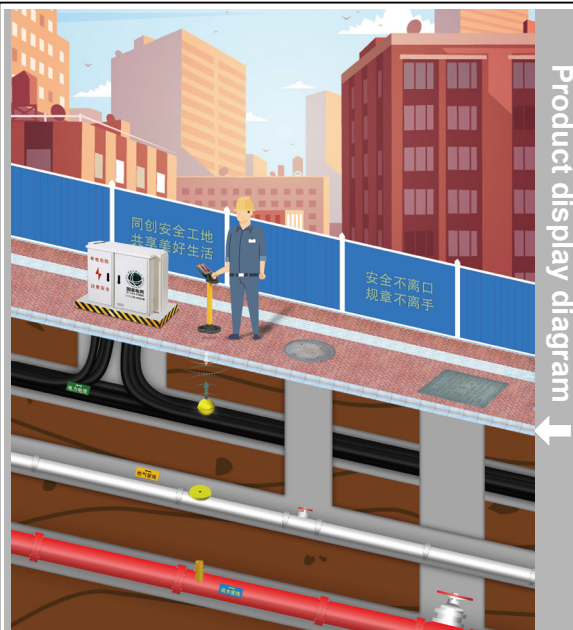
Product directory

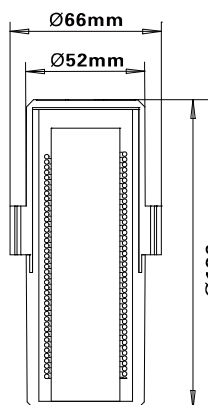
Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Round pipeline land buried label recognition device 801-13652 Weight: 710g			2.5m	Engineering plastics	125KHz	Underground pipe network identification management Pipeline inspection management Buried cable management
Round pipeline I and buried label recognition device 802-128115 Weight: 250g			1.5m	Polypropylene	125KHz	Underground pipe network identification management Pipeline inspection management Buried cable management
Plate-type buried label recognition device 803 Weight: 160g			1.5m	Polypropylene	125KHz	Underground pipe network identification management Pipeline inspection management Buried cable management
Electronic identification detector DB01 Weight: 1.9kg			2.5m	ABS	125KHz	Power Cable Management Gas pipe management Communication cable control Chemical pipe management Do not see the manhole cover management Sewage pipe management
Micro-shaped label recognition device 805-7623 Weight: 450g			0.8m	Polypropylene	125KHz	Underground pipe network identification management Pipeline inspection management Buried cable management

This is an underground electronic identifier detector based on radio frequency recognition technology. The detector reads the electronic identifier near the underground pipeline through non -excavation methods and obtains the pipeline information stored in the identifier, so as to achieve the purpose of precisely searching the pipeline and the digital management of the underground pipeline.

The detection instrument has a stable performance and simple operation. It is pre -installed with the most popular Android operating system, which is convenient for customers to develop secondary development. It can be widely used in the positioning identification and digital management of underground pipelines such as power communication and gas.

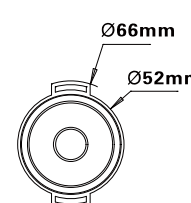
Product display diagram





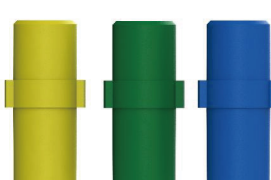
(Positive view)

↑
(Product size map)



(Push-looking)

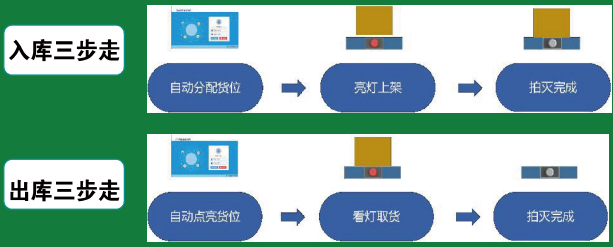
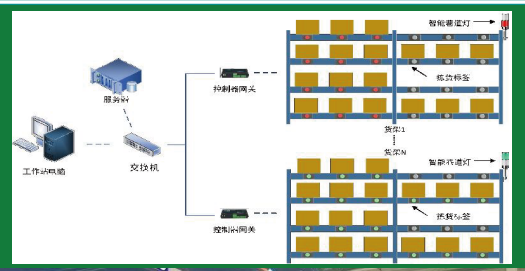
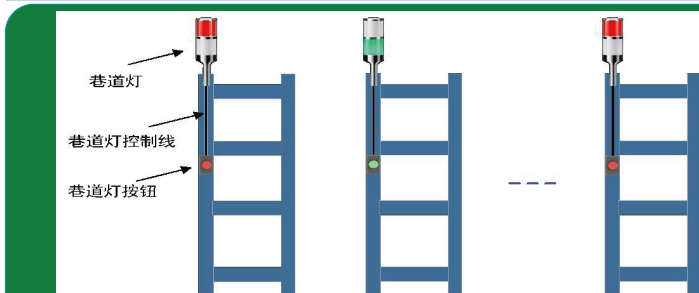
(Product color selection)



Lighting Lights Quick Picking Tag

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Lighting Lights Quick Picking Tag GL-M10 Weight: 40g			500m Can be controlled according to the wiring distance	Fireproof ABS	Controlled by the Internet gateway	E-commerce warehousing, logistics distribution electronic daily chemicals, medical care, clothing car hardware packaging food, printing, jewelry fresh cold chain, chemical and environmental courier station, etc.
Ink screen bright lights are fast Pick label GL-M29DZA Weight: 100g			500m Can be controlled according to the wiring distance	Fireproof ABS	Controlled by the Internet gateway	E-commerce warehousing, logistics distribution electronic daily chemicals, medical care, clothing car hardware packaging food, printing, jewelry fresh cold chain, chemical and environmental courier station, etc.
Digital tube lighting light picking label GL-M29DZA Weight: 100g			500m Can be controlled according to the wiring distance	Fireproof ABS	Controlled by the Internet gateway	E-commerce warehousing, logistics distribution electronic daily chemicals, medical care, clothing car hardware packaging food, printing, jewelry fresh cold chain, chemical and environmental courier station, etc.
Ink screen bright lights are fast Pick label GL-M29DZ-80W Weight: 150g			500m Can be controlled according to the wiring distance	Fireproof ABS	Controlled by the Internet gateway	E-commerce warehousing, logistics distribution electronic daily chemicals, medical care, clothing car hardware packaging food, printing, jewelry fresh cold chain, chemical and environmental courier station, etc.
Visualized ink screen label S29 Weight: 80g			Wired 500cm Wireless 5cm (Can be controlled according to the wiring distance)	Fireproof ABS	13.56MHz (Wireless) Controlled by the Internet gateway	E-commerce warehousing, logistics distribution electronic daily chemicals, medical care, clothing car hardware packaging food, printing, jewelry fresh cold chain, chemical and environmental courier station, etc.
Alley lamp: Monochrome lamp, 2-color lamp, 3-color lamp 4 color lights, 5-color lamps, 6-color lamps			<p>2.4G Reader</p> <p>Control gateway</p> <p>Base station</p>			



RFID Animal Electronic Earmark Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Feng Kong Electronic earmark E-001 Weight: 9g			LF 70cm UHF 5m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Tongkou Electronic earmark E-002 Weight: 9g			LF 70cm UHF 5m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Feng Kong Electronic earmark E-003 Weight: 8g			LF 60cm UHF 4m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Tongkou Electronic earmark E-004 Weight: 8g			LF 60m UHF 4m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Anti-bite electronic earmark E-005 Weight: 7g			LF 60cm	Engineering plastic	ISO 11784/85(FDX-B) ~134.2KHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Ultra-high-frequency cattle ear label E-006 Weight: 12g			UHF 8m	TPU	ISO18000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Trace visual e-ear label E-007 Weight: 7g			LF 40cm UHF 3m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX)ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Pig Wo Confucius Electronic Electrical Electronic ear E-009 Weight: 7g			LF 50cm	TPU	ISO 11784/85(FDX-B) 134.2KHz (Other chips can be customized)	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management
Pig Wo Confucius Electronic Electrical Electronic ear E-010 Weight: 7g			LF 50cm	TPU	ISO 11784/85(FDX-B) 134.2KHz (Other chips can be customized)	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding and penning records and other daily information management

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RFID Animal Electronic Earmark Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Animal breeding electronic ear tag E-011 Weight: 8g			LF 50cm	TPU	IS011784/85(FDX-B) 134.2KHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Electronic ear tags for sheep E-012 Weight: 6g			LF 30cm	TPU	IS011784/85(FDX-B) 134.2KHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Electronic ear tags for sheep E-013 Weight: 4g			UHF 3m	TPU	IS018000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Cow's ear tag E-016 Weight: 14g			UHF 8m	TPU	IS018000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
One-piece cattle ear tag E-017 Weight: 15g			UHF 30m	TPU	IS018000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Cow's ear tag E-018 Weight: 16g			UHF 30m	TPU	IS018000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Sealed electronic ear tags E-019 Weight: 5g			UHF 3m	TPU	IS018000-6C (902-920)MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Visualisation of one-piece cattle ear tags E-020 Weight: 13g				TPU		Animal Epidemiological Prevention Boycott Asset Inventory Statistics Farming Records and Other Daily Information Management

Scene application



RFID Animal Electronic Earmark Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Ministry of Agriculture standard electronic cattle ear tag E-021 Weight: 8g			UHF 4m	TPU	ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Ministry of Agriculture Standard Electronic Sheep Ear Tag E-022 Weight: 5g			UHF 3m	TPU	ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Ministry of Agriculture standard electronic pig ear tag E-023 Weight: 6g			UHF 3m	TPU	ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Visualisation of cattle ear tags E-024 Weight: 8g				TPU		Prevention of animal epidemics Counteracting asset inventory statistics Daily information management such as farrowing records
Visualisation of cattle ear tags E-025 Weight: 9g				TPU		Prevention of animal epidemics Counteracting asset inventory statistics Daily information management such as farrowing records
Visualisation of sheep ear tags E-026 Weight: 5g				TPU		Prevention of animal epidemics Counteracting asset inventory statistics Daily information management such as farrowing records
One-piece cattle ear tag E-027 Weight: 15g				TPU		Prevention of animal epidemics Counteracting asset inventory statistics Daily information management such as farrowing records
Aperture label E-028 Weight: 7g			LF 35cm UHF 3m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management
Through-hole ear tag E-029 Weight: 7g			LF 35cm UHF 3m	TPU	ISO 11784/85 134.2KHz (FDX-B/HDX) ISO 18000-6C 902-920MHz	Animal Epidemic Prevention Intelligent identification and inventory Intelligent weighing Intelligent feeding Daily information management

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID Animal Electronic Earmark Series

Product directory

Product model	Product picture	CAD size map	Material	Product model	Product picture	CAD size map	Material
Circular metric symbol EG-1512 Weight: 0.6g			TPU	Square metric markers EG-3223 Weight: 2g			TPU
Circular metric symbol EG-2123 Weight: 1g			TPU	Spade Metric EG-425023 Weight: 4g			TPU
Piglet marking EG-2523 Weight: 2g			TPU	Square metric markers EG-5638 Weight: 5g			TPU
Circular metric symbol EG-2823 Weight: 2g			TPU	Spade Metric EG-586023 Weight: 4g			TPU
Circular metric symbol EG-3023 Weight: 2g			TPU	Spade Metric EG-726425 Weight: 7g			TPU
Ear tagging pliers EA-001 Weight: 315g				Ear tagging pliers EA-002 Weight: 420g			
Ear tagging pliers EA-003 Weight: 400g				Ear tagging pliers EA-004 Weight: 290g			

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID Electronic Poultry Anklet Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Pigeon's ankle bracelet F-001 Weight: 1g			LF 10cm	PE	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Pigeon's ankle bracelet F-002 Weight: 1g			LF 10cm	PE	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Pigeon's ankle bracelet F-003 Weight: 1g			LF 8cm	POM	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Chicken, duck and goose anklets F-004 Weight: 2g			LF 30cm	ABS	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Chicken, duck and goose anklets F-005 Weight: 2g			LF 30cm	PP	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Chicken, duck and goose anklets F-006 Weight: 2g			LF 30cm	POM	ISO18000-6C-902-920MHz ISO18000-2~125KHz ISO11784/85(FDX-B) -134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Pigeon's ankle bracelet F-007 Weight: 1g			LF 10cm	POM	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Chicken, duck and goose anklets F-008 Weight: 3.5g			LF 30cm	POM	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
RFID foot ring F-009 Weight: 0.5g			LF 5cm	PP	134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID Electronic Poultry Anklet Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Adjustable foot ring F-010 Weight: 2.5g			UHF 1m	PE	ISO18000-6C 902-928MHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Adjustable foot ring F-011 Weight: 3g			LF 30cm	POM	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use
Chicken, duck and goose anklets F-012 Weight: 2.4g			LF 30cm	POM	ISO18000-2~125KHz ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Poultry product identification traceability Animal epidemic prevention Poultry Intelligent Farming Poultry information management and traceability use

Scene application



Implantable Glass Tube Chip Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Implantable Glass Tube Chip G-001 Weight: 0.1g			LF 15cm	Glass biological coating	ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-002 Weight: 0.2g			LF 20cm	Glass biological coating	ISO 11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-003 Weight: 0.2g			LF 25cm	Glass biological coating	ISO 11784/85 (FDX-B/FDX-A/HDX) 134.2KHz ISO15693-13.56MHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-004 Weight: 0.3g			LF 28cm	Glass biological coating	ISO 11784/85 (FDX-B/HDX) 134.2KHz ISO15693-13.56MHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-005 Weight: 0.3g			LF 30cm	Glass biological coating	ISO 11784/85(FDX-B) 134.2KHz ISO15693-13.56MHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-006 Weight: 0.7g			LF 45cm	Glass biological coating	ISO 11784/85 (FDX-B/HDX) 134.2KHz ISO 15693/I CODE 13.56MHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable Glass Tube Chip G-007 Weight: 0.2g			LF 12cm	Glass biological coating	ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-101 Weight: 5g			LF 20cm	Polypropylene	ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-102 Weight: 5g			LF 25cm	Polypropylene	ISO11784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments

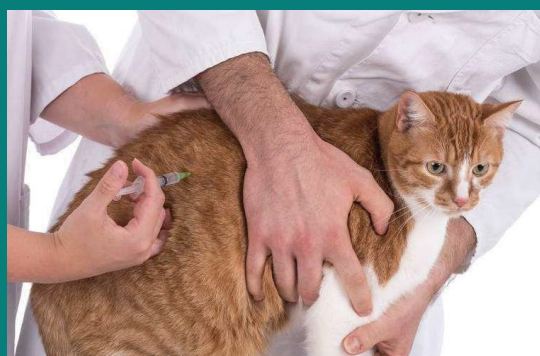
Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

Implantable Glass Tube Chip Series

Product directory


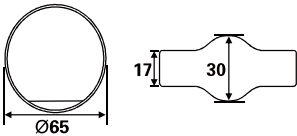

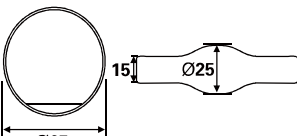

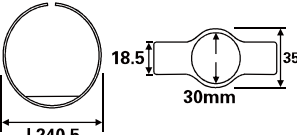

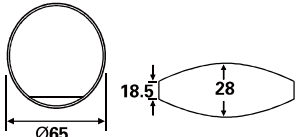

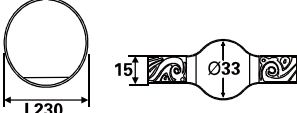

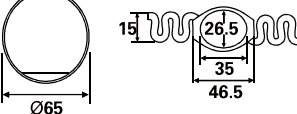

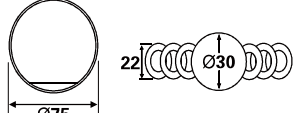

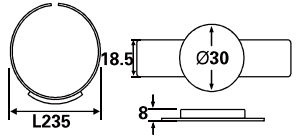

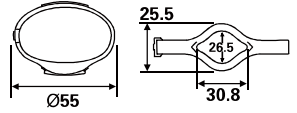
Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Implantable chip injector G-103 Weight: 4g			LF 20cm	Polypropylene	IS011784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-104 Weight: 4g			LF 25cm	Polypropylene	IS011784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-105 Weight: 4g			LF 30cm	Polypropylene	IS011784/85(HDX) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-106 Weight: 5g			LF 25cm	Polypropylene	IS011784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments
Implantable chip injector G-107 Weight: 5g			LF 25cm	Polypropylene	IS011784/85(FDX-B) 134.2KHz (Other chips can be customised)	Animal tracking and identification management Animal statistics Animal automatic feeding Pet Management Rare animal tracking Insurance, collateralised payments

Scene application



WATCH. Silicone. Wristband Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Round head silicone wristband 101 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Oval heads silicone wristband 102 Weight: 11g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Best silicone wristband 103 Weight: 17g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Best silicone wristband 104 Weight: 12g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Pattern buckle silicone wristband 105 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
ABS sauna wristband 106 Weight: 15g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Twist Silicone Wristband 107 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Pats a silicone wristband 108 Weight: 24g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Two-headed glue wristband 109 Weight: 14g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

WATCH. Silicone. Wristband Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Round head buckle silicone wristband 110 Weight: 16g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Circle silicone wristband 111 Weight: 15g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Track and field B silicone wristband 112 Weight: 13g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Double-chip silicone wristband 113 Weight: 15g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
ABS silicone wristband (type B) 114 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Silicone wristband 115 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Oval buckle silicone wristband 116 Weight: 14g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
ABS silicone wristband 117 Weight: 20g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Ellipse iron buckle silicone wristband 118 Weight: 14g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations

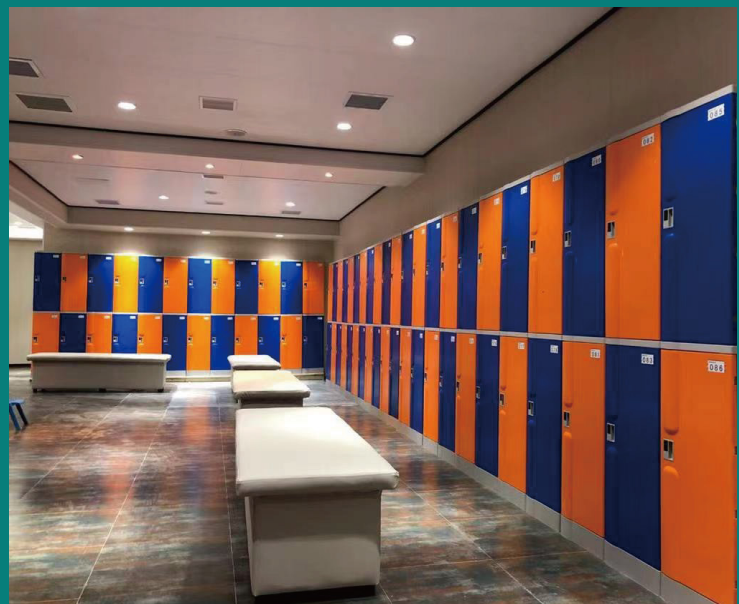
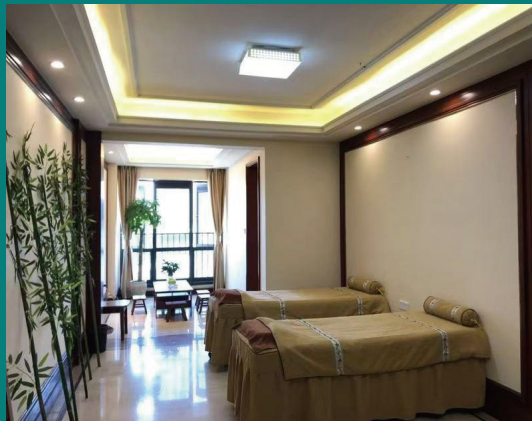
Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

WATCH. Silicone. Wristband Series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
Fine diameter silicone wristband 119 Weight: 12g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations
Button silicone wristband 120 Weight: 10g			LF 50mm HF 20mm UHF 1m	Silicone	LF 125KHz HF 13.56MHz UHF 915MHz	NFC mobile payment Hospital (mother and baby wristband) Swimming pool, sauna room, cold storage Member card, health hall, bath center Wet and other humid environments such as field operations

Scene application



FPC/PCB label series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
HF_2013 PCB Label Weight: 0.6g			HF 7cm	PCB	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_2642 PCB Label Weight: 1.6g			HF 12cm	PCB	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_341703 PCB Label Weight: 3.5g			HF 7cm	PCB	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_D12 PCB Label Weight: 0.1g			UHF 50cm	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D16 PCB Label Weight: 0.2g			UHF 80cm	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D18 PCB Label Weight: 0.2g			UHF 80cm	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D21 PCB Label Weight: 0.5g			UHF 90cm	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D22 PCB Label Weight: 0.2g			UHF 1m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D24 PCB Label Weight: 0.8g			UHF 1m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

FPC/PCB label series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
UHF_D27 PCB Label Weight: 1.1g			UHF 3m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D29 PCB Label Weight: 1.3g			UHF 4m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_D44 PCB Label Weight: 4.9g			UHF 5m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_150902 PCB Label Weight: 0.8g			UHF 1m	PCB	Aesthetic label:902-928MHz European standard:866-868MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_1816 PCB Label Weight: 0.3g			UHF 90cm	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_2216 PCB Label Weight: 0.6g			UHF 1m	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_2216K PCB Label Weight: 0.6g			UHF 3m	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_341703 PCB Label Weight: 3.5g			UHF 3.5m	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_4226K PCB Label Weight: 1.6g			UHF 3m	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

FPC/PCB label series

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
HF_D10 FPC Label Weight: 0.1g			HF 6cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_D16R3 FPC Label Weight: 0.2g			HF 7cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_D20R6 FPC Label Weight: 0.2g			HF 9cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_4025 FPC HF Inlay Label Weight: 0.6g			HF 6cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_3815 FPC Label Weight: 0.4g			HF 4cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_D30D10 FPC Label Weight: 0.7g			HF 12cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
HF_D45R24 FPC Label Weight: 0.9g			HF 15cm	FPC	13.56MHz	Automatic production line control Fixed asset management AGV car control Equipment inspection
UHF_702035 PCB Label Weight: 10.4g				PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management Environmental temperature monitoring Intelligent manufacturing control
UHF_621202 PCB Label Weight: 9.4g			UHF 4m	PCB	Aesthetic label:902-928MHz	Automatic production line control Fixed asset management Environmental temperature monitoring Intelligent manufacturing control

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

UHF anti-metal labels

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
UHF anti-metal labels GL-0603 Weight: 0.5g			Aesthetic label:0.9m European standard:0.8m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-0803 Weight: 0.5g			Aesthetic label:1.1m European standard:1.2m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-1004 Weight: 0.5g			Aesthetic label:1.3m European standard:1.3m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-1504 Weight: 0.7g			Aesthetic label:2.1m European standard:2.2m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-2510 Weight: 1.5g			Aesthetic label:3.2m European standard:3.0m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-4215 Weight: 3.5g			Aesthetic label:6.8m European standard:7.0m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-8020 Weight: 10.5g			Aesthetic label:9.0m European standard:9.0m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-9020 Weight: 12g			Aesthetic label:10.8m European standard:10.5m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-9025 Weight: 15g			Aesthetic label:9.5m European standard:9.5m	Industrial high temperature material	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

UHF anti-metal labels

Product directory

Product model	Product picture	CAD size map	Distance	Material	Protocol frequency	Application field
UHF anti-metal labels GL-2002 Weight: 1.9g			Aesthetic label:3.3m European standard:2.8m	FR4 (PCB)	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-1603 Weight: 1.5g			Aesthetic label:2.7m European standard:2.5m	FR4 (PCB)	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-1302 Weight: 0.7g			Aesthetic label:2.5m European standard:2.1m	FR4 (PCB)	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
UHF anti-metal labels GL-1003 Weight: 0.6g			Aesthetic label:1.6m European standard:1.3m	FR4 (PCB)	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
Ultra-high-frequency ceramic label GL-6003 Weight: 0.5g			Aesthetic label:0.7m European standard:0.3m	FR4 (PCB)	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
Ultra-high-frequency ceramic label GL-0404 Weight: 0.3g			Fixed:0.8m Handheld:0.4m	Ceramics	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
Ultra-high-frequency ceramic label GL-1207 Weight: 1.6g			Fixed:2.3m Handheld:1.3m	Ceramics	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
Ultra-high-frequency ceramic label GL-1309 Weight: 1.8g			Fixed:2.3m Handheld:1.3m	Ceramics	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management
Ultra-high-frequency ceramic label GL-3030 Weight: 13.8g			Fixed:8m Handheld:5m	Ceramics	ISO18000-6C Aesthetic label: 902-928MHz European standard: 865-868MHz	Cable management Shelf management Production line control Equipment asset management

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID Smart Card Series

Product directory



Portrait card

- ◆ Using HP variable data high-precision printing machine to ensure the quality of the card and text, realize the bright and clear personal photos, and the electronic ink will never change color.
- ◆ The holographic graphic marking that can print complex patterns, highlighting personalization.
- ◆ Can be printed and containing personal photos, names, numbers, duties, micro -standard, unit department names, etc, and various standards of strip printing.
- ◆ Portrait cards are widely used in: bracket card/business card/attendance certificate/medical certificate/work card/service card/customs declaration certificate/membership card/preferential card/color photo credit card/student ID/report card/work card/in-depth card/membership card/meal residence Card/pass permit, etc.

Plastic printing card, color print card

- ◆ The surface is printed with glue version, the exquisite pattern and text of the full color, which increases the artistic and precision of the card, and comprehensively improves the added value of the card.
- ◆ The surface is scratch -resistant, wear -resistant processing process (UV oil, peritoneum), which can provide a variety of visual effects, such as mirror effects, matte matte, matte effects, etc.
- ◆ Printing flowing water number, spraying inner code, can be added with signatures and cash and hot silver treatment.
- ◆ Plastic printed card, color printing old bottled new wine is widely used in: Resident card, calendar card, commemorative card, VIP card, membership card, discount card, integral card, gold, silver card, employee card, attendance card, medical card, student card, reporter's card, work card, colour photo credit card, access card, temporary residence card, pass, etc..

Packal chip model

EM4100、EM4102、TK4100、T5557、Hitag1/2/S、Mifare 1 S50/S70、DESFire41、I CODE2、TI2048/256、SR176、INSIDE2K、Impinj M2、Impinj M3、NXP XL、NXP Xm、NXP HSL等。

RFID Smart Card Series

Product directory

Product model	Product picture	Material	Features	Protection level	Encapsulated chip	Application field
RFID Round label		PVC	Easy to carry, beautiful, durable Waterproof, dustproof, shockproof, not easy to wear; It can printed various icons, codes of various numbers Various numbers of laser	IP68	TK4100/EM4200 FM1108S50/S70 /U1tralight Waiting for a variety of chips	Import control, buses, parking lots, identity certification, attendance management tickets, one card paid product logo, etc.
RFID Ticking card		PVC	Easy to carry, beautiful, durable Waterproof, dustproof, shockproof, not easy to wear; It can printed various icons, codes of various numbers Various numbers of laser	IP68	TK4100/EM4200 FM1108S50/S70 /U1tralight Waiting for a variety of chips	Import control, buses, parking lots, identity certification, attendance management tickets, one card paid product logo, etc.

Product model	Product picture	Material	Features	Protection level	Encapsulated chip	Application field
RFID PVC Ticking card		ABS/PVC Imported ticking	Easy to carry, beautiful, durable Waterproof, dustproof, shockproof, not easy to wear; It can printed various icons, codes of various numbers Various numbers of laser	IP68	TK4100/EM4200 FM1108S50/S70 /U1tralight Waiting for a variety of chips	Various membership management, points, consumer systems one cartoon consumer product logo, school management, community management, access attendance, identification bus, parking, skiing, tickets
RFID Ticking keychain		Epoxy resin	Easy to carry, beautiful, durable Waterproof, dustproof, shockproof, not easy to wear; It can printed various icons, codes of various numbers Various numbers of laser	IP68	TK4100/EM4200 FM1108S50/S70 /U1tralight Waiting for a variety of chips	Various membership management, points, consumer systems one cartoon consumer product logo, school management, community management, access attendance, identification bus, parking, skiing, tickets
RFID Leather keychain		Leather	Easy to carry, beautiful, durable Waterproof, dustproof, shockproof, not easy to wear; It can printed various icons, codes of various numbers Various numbers of laser	IP67	TK4100/EM4200 FM1108S50/S70 /U1tralight Waiting for a variety of chips	Various membership management, points, consumer systems one cartoon consumer product logo, school management, community management, access attendance, identification bus, parking, skiing, tickets

Product display



RFID reader

Product directory

Product model	Product picture	Protocol frequency	Communication interface	Identify distance	Product size (length*width*height)
Fixed reader DW01 Weight: 1.4kg		ISO11784/85 (HDX、FDX-B) 134.2KHz	RS232 RS485	0.1-70cm	260*260*35mm
Animal portable portable reader DW02 Weight: 300g		ISO18000-2 ISO11784/85 FDX-B 134.2KHz	USB 2.0 Bluetooth	0.1-25cm	285*145*53mm
Animal portable portable reader DW03 Weight: 155g		ISO18000-2 ISO11784/85 (HDX、FDX-B、FDX-A) 134.2KHz	Mini USB Data line	0.1-23cm	155*82*33mm
Stick reader DW04 Weight: 460g		ISO18000-2 ISO11784/85 (HDX、FDX-B、FDX-A) 134.2KHz	USB Bluetooth	0.1-28cm	650*63*45mm
Mini Tag Reader DW05 Weight: 110g		ISO18000-2 ISO11784/85 FDX-B 134.2KHz	USB	0.1-13cm	150*86*37.5mm
Stick reader DW06 Weight: 680g		ISO11784/85 (HDX、FDX-B) 134.2KHz	USB	0.1-20cm	790*79*41mm
V9000s · UHF Android handheld Weight: 710g		ISO18000-6B/6C 860-960MHz	SIM card slot PSAM card slot TF card slot Type-C interface	0.1-15m	175*89*165mm
V9000s · LF Android handheld Weight: 710g		ISO11784/85 (HDX、FDX-B) 134.2KHz	SIM card slot PSAM card slot TF card slot Type-C interface	0.1-20cm	175*89*165mm
Low-frequency scanner W90 Weight: 150g		ISO18000-6C 902-928MHz	Bluetooth 2.4 Wireless USB	0.1-50cm	166*88*15mm

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

RFID reader

Product directory

Product model	Product picture	Protocol frequency	Communication interface	Identify distance	Product size (length*width*height)
Android handheld A50 UHF Weight: 700g		ISO18000-6B/6C 806-928MHz	USB WIFI Bluetooth SIM card	0.1-10m	175*89*165mm
High extension ultra-high-frequency collector DW6100 Weight: 500g		ISO18000-6B/6C 806-928MHz	SIM card slot PSAM card slot TF card slot Type-C interface	0.1-15m	170*80*30mm
High extension ultra-high-frequency collector DW3100 Weight: 630g		ISO18000-6B/6C 806-928MHz	SIM card slot PSAM card slot TF card slot Type-C interface	0.1-15m	168*76*30mm
Ultra-high-frequency industrial tablet DW810S Weight: 630g		ISO18000-6B/6C 806-928MHz	USB WIFI Bluetooth SIM card	0.1-5m	230*146*20mm
Ultra-high-frequency four-channel fixed card reader DW04R8604 Weight: 1.5kg		ISO18000-6B/6C 860-960MHz	RJ-45 RS-232 RS-485 WIFI, Bluetooth	0.1-30m	185*165*25mm
Ultra-high-frequency eight-channel fixed card reader DW04R8608 Weight: 1.5kg		ISO18000-6B/6C 860-960MHz	RS-232 RS-485 WIFI, Bluetooth	0.1-30m	185*165*25mm
Ultra-hig -frequency 16-channel fixed card reader DW04R8608 Weight: 1.5kg		ISO18000-6B/6C 860-960MHz	RS-232 RS-485 WIFI, Bluetooth	0.1-30m	185*165*25mm
Ultra high-frequency integrated reader DW-05R08DB Weight: 1kg		ISO18000-6B/6C 860-960MHz	TCP/IP RS-232 RS-485 Weigen 26/34	0.1-10m	225*255*55mm
Ultra high-frequency integrated reader DW-05R09D Weight: 2kg		ISO18000-6B/6C 860-960MHz	TCP/IP RS-232 RS-485 Weigen 26/34	0.1-12m	260*255*55mm

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

Industrial carrier code body reader



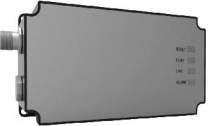






Product directory

Product model	Product picture	Protocol frequency	Communication interface	Identify distance	Product size (length*width*height)
Ultra high-frequency integrated reader DW-05R12D Weight: 4kg		ISO18000-6B/6C 860-960MHz	TCP/IP RS-232 RS-485 Weigen 26/34	0.1-20m	445*445*101mm
EM4305 reader RW01 Weight: 72g		ISO11784/785-FDX-B 134.2KHz ISO18000-2-EMID 125KHz	USB2.0	0.1-12cm	110*82*26mm
Multi-function LF Low-frequency reader RW02 Weight: 72g		ISO11784/785-FDX-A/B 134.2KHz ISO18000-2-EMID 125KHz	USB2.0	0.1-12cm	110*82*26mm
Small low-frequency reader DW16 Weight: 40g		ISO11784/85 FDX-B 134.2KHz	USB	0.1-8cm	140*32*23mm
Bar-type low-frequency reader DW17 Weight: 485g		ISO11784/85 (FDX-A, FDX-B, HDX) 134.2KHz	USB	0.1-60cm	670*41*41mm
Low-frequency reader DW18 Weight: 105g		ISO11784/85 (FDX-A, FDX-B, HDX) 134.2KHz	USB	0.1-28cm	167*37*20mm
Desktop card DM02 Weight: 90g		ISO18000-6B/6C 860-928MHz	USB	0.1-1m	136*85*20mm
Ultra high-frequency integrated reader SM15 Weight: 4kg		ISO18000-6B/6C 860-928MHz	RS232 RS485 Mesh	0.1-20m	445*445*72mm
Ultra high-frequency integrated reader SM20 Weight: 1kg		ISO18000-6B/6C 860-928MHz	RS232 RS485 Mesh	0.1-15m	227*227*60mm

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.

Industrial carrier code body reader

Product directory

Product model	Product picture	Protocol frequency	Communication interface	Identify distance	Product size (length*width*height)
Pillar-shaped carrier collector GY-M1502 Weight: 40g		ISO15693 13.56MHz	RS485 POE Mesh	0.1-50mm	M18*80mm
Pillar-shaped carrier collector GY-M303 Weight: 100g		ISO15693 13.56MHz	RS485 POE Mesh	0.1-80mm	M30*80mm
Ultra-high-frequency load body collector GY-F506 Weight: 210g		ISO15693 13.56MHz	RS485 POE Mesh	0.1-80mm	102*52*35mm
Ultra-high-frequency load body collector GY-F506 Weight: 460g		ISO18000-6C 902-928MHz	RS485 POE Mesh	0.1-2m	102*102*35mm
Low-frequency loading body collector GY-8800 Weight: 230g		ISO11784/85 FDX-B 134.2KHz ISO18000-2 EMID 125KHz	RS232 RS485	0.1-200mm	182*66*30mm
High-frequency load code collector GY-18080 Weight: 200g		ISO14443A 13.56MHz ISO15693 13.56MHz	RS232 RS485 POEMesh	0.1-160mm	80*80*40mm
High-frequency load code collector GY-1310X Weight: 160g		ISO15693 13.56MHz	LAN Mesh	0.1-110mm	100*100*35mm
Low-frequency loading body collector A04 Weight: 230g		ISO11784/85 FDX-B 134.2KHz ISO18000-2 EMID 125KHz	RS232 RS485	0.1-250mm	80*80*40mm
High-frequency load code collector GY-9380 Weight: 230g		ISO15693 13.56MHz	RS485 POE Mesh	0.1-130mm	93*80*40mm

Note: The product size chart unit is: MM; the product size and color are subject to the real object, and the mold size specifications will not be notified separately.