

RSSystems
industrial - electronics
Made in Germany

Catalogue

2012/2013

RFID LF READER - PRICES
RFID LF LESEGERÄTE - PREISLISTE



Qualität & Innovation bei **RSSystems**

Liebe **RSSystems**-Freunde,

wir sind sehr froh, Ihnen den neuen **RSSystems** Katalog, voll gepackt mit hochwertige Qualitätssysteme vorzustellen

Stets am Puls der Zeit haben wir schon früh die Bedeutung der Qualität erkannt. Deshalb haben wir den Qualitätsniveau immer erhebt.

Wir können mit Befriedigung festlegen dass, seit wir den europäischen Markt mit unseren Produkten versorgen, **RSSystems** die erste Wahl unserer Kunden ist. Unser Unternehmer wird vom absoluten Willen, Qualität zu produzieren geprägt.

Unser Erfolg hängt letztlich von der Zufriedenheit unserer Kunden ab. Die **RSSystems** –Strategie zielt deshalb darauf ab, technische Erneuerungen stets zum Nutzen unseres Kunden einzusetzen, dabei genießt Wirtschaftlichkeit oberste Priorität.

Strengen Qualitätsmanagement, das in jeder Fertigungsstufe greift sowie eine strenge Bauteilenauswahl sorgt dass unsere Produkte immer die höchste Qualitätsanforderungen Präzision und Lebensdauer haben.

Dazu verfügen wir über eine hohe Lieferbereitschaft, die ermöglicht, dass nahezu alle Artikel kurzfristig oder ab Lager lieferbar sind.

Wir sind Ihr besten Partner, wenn es darum geht, mit Blick auf die Kosten, Qualität zu steigern. Profitieren auch sie von höchster Qualität, schlanken Unternehmensstruktur und der **RSSystems** Erfolgstrategie. Denn Qualität kommt von **RSSystems**.

Viele Grüße
Ihr **RSSystems** Team

Dear friends of **RSSystems**,

we are very satisfied to present our brand new catalogue full of **RSSystems** quality products.

With the time passing by, we have recognised the importance of quality. Therefore we have continuously raised it's level.

We are very proud of our products since we have become the first choice in supplying good for our customer all over the world.

Our success depends on the satisfaction of our customers. Therefore **RSS**'s strategies aim to establish technical innovation always to the benefit of our customers, while enjoying profitability as a top priority.

Strict quality management, as well as a very careful components selection ensure that our products comply with the highest quality requirements, on a very attractive price.

The high capacity of delivery, always having all items on the stock, is also one of our major advantages.

It is by our small prices and highest quality that made us to forestall day by day a large number of customers.

We are your best partner when it comes to costs and quality. Our successful motto is: Quality and good prices come from **RSSystems**.

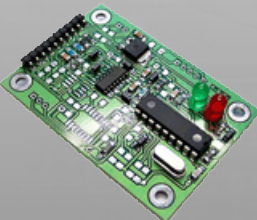
Best wishes
Your **RSSystems** Team

R.S.Systems
Industrial-electronic, Made in Germany

— RSSystems —

RFID Reader 125KHz Preisliste/Prices - 2012

OEM100- READER 5V/12V Dimension: 65x45x10mm; 2xLED: Power and Tag detect; Interface: TTL/RS232/RS485(D)

Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Short-range(SR)		Antenna/Compatibility	
OM100-01	OEM-SR30i-232	TTL/RS232	on board ant. SR30A	33,95
OM100-02	OEM-SR30i-485L	TTL/RS485	on board ant. SR30A	36,95
OM100-03	OEM-SR30i-485N(D)	TTL/RS485	netw.(or dual mo) ext.(SR28A)	39,95
OM100-04	OEM-SR28e-232	TTL/RS232	external antenna(SR28A)	29,95
OM100-05	OEM-SR28e-485L	TTL/RS485	external antenna(SR28A)	32,95
OM100-06	OEM-SR28e-485N(D)	TTL/RS485	netw.(or dual mo) ext.(SR28A)	37,95
	Middle-range(MR)			
OM100-07	OEM-MR50e-232	TTL/RS232	external antenna(MR50A)	29,95
OM100-08	OEM-MR50e-485L	TTL/RS485	external antenna(MR50A)	34,95
OM100-09	OEM-MR50e-485N(D)	TTL/RS485	netw.(dual mo) ext.(MR50A)	37,95
OM100-10	OEM-MR70e-232	TTL/RS232	external antenna(MR70A)	32,95
OM100-11	OEM-MR70e-485L	TTL/RS485	external antenna(MR70A)	35,95
OM100-12	OEM-MR70e-485N(D)	TTL/RS485	netw.(dual mo)ext.(MR70A)	38,95
	Long-range(LR)			
OM100-13	OEM-LR70-232	TTL/RS232	external antenna(LR70A)	39,95
OM100-14	OEM-LR70-485L	TTL/RS485	external antenna(LR70A)	43,95
OM100-15	OEM-LR70-485N(D)	TTL/RS485	netw.(or dual mo)ext.(LR70A)	47,95
	S-Long-range(SLR)			
OM100-16	OEM-SLR30-232	TTL/RS232	external antenna(SLR30)	39,95
OM100-17	OEM-SLR30-485L	TTL/RS485	external antenna(SLR30A)	44,95
OM100-18	OEM-SLR30-485N(D)	TTL/RS485	netw.(or dual mo)ext.(SLR30A)	48,95
	DX-Long-range	Strong field		
OM100-19	OEM-DXLR70-232	TTL/RS232	ext. antenna(DXLR70A)	49,95
OM100-20	OEM-DXSLR30-232	TTL/RS232	ext. antenna(DXSLR30A)	49,95
OM100-21	OEM-DXURL100-232	TTL/RS232	ext. antenna(DXULR100A)	52,95
OM100-22	OEM-DXURL190-232	TTL/RS232	ext. antenna(DXULR190A)	57,95
	* Dual-gate, -232D, -485, -485D Only on demand			
	<p>* -485L Continuously data send if tag in range. No addressable. Only for long distance</p> <p>*-485N Network version(addressable). More reader per system possible.</p> <p>* -485D Dual read mode: Commands (addressable) or continuously data send.</p>		<p>* By external antenna versions the prices are only for reader board (without the antenna. You can find the antenna price in the RFID Antenna list.</p>	




OEM104- READER 5V/24V Dimension: 65x45x10mm; 2xLED: Power and Tag detect; Interface: TTL/RS232/RS485(D)

Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Short-range(SR)		Antenna/Compatibility	
OM104-01	OEM-SR30i-232	TTL/RS232	on board antenna SR30A	38,95
OM104-02	OEM-SR30i-485L	TTL/RS485	on board antenna SR30A	41,95
OM104-03	OEM-SR30i-485N(D)	TTL/RS485	netw.(or dual mo) int.(SR30A)	44,95
OM104-04	OEM-SR28e-232	TTL/RS232	ext. antenna(SR28A)	34,95
OM104-05	OEM-SR28e-485L	TTL/RS485	ext. antenna(SR28A)	37,95
OM104-06	OEM-SR28e-485N(D)	TTL/RS485	netw.(or dual mo) ext.(SR28A)	42,95
	Middle-range(MR)			
OM104-07	OEM-MR50e-232	TTL/RS232	ext. antenna(MR50A)	34,95
OM104-08	OEM-MR50e-485L	TTL/RS485	ext. antenna(MR50A)	39,95
OM104-09	OEM-MR50e-485N(D)	TTL/RS485	netw.(or dual mo) ext.(MR50A)	42,95
OM104-10	OEM-MR70e-232	TTL/RS232	ext. antenna(MR70A)	37,95
OM104-11	OEM-MR70e-485L	TTL/RS485	ext. antenna(MR70A)	39,95
OM104-12	OEM-MR70e-485N(D)	TTL/RS485	netw.(or dual mo) ext.(MR70A)	43,95
	Long-range(LR)			
OM104-13	OEM-LR70-232	TTL/RS232	ext. antenna(LR70A)	44,95
OM104-14	OEM-LR70-485L	TTL/RS485	ext. antenna(LR70A)	48,95
OM104-15	OEM-LR70-485N(D)	TTL/RS485	netw.(or dual mo)ext.(LR70A)	52,95
	S-Long-range(SLR)			
OM104-16	OEM-SLR30-232	TTL/RS232	ext. antenna(SLR30)	44,95
OM104-17	OEM-SLR30-485L	TTL/RS485	ext. antenna(SLR30A)	48,95
OM104-18	OEM-SLR30-485N(D)	TTL/RS485	netw(or dual mo ext(SLR30A)	52,95
	DX-Long-range	Strong field		
OM104-19	OEM-DXLR70-232	TTL/RS232	ext. antenna(DXLR70A)	54,95
OM104-20	OEM-DXSLR30-232	TTL/RS232	ext. antenna(DXSLR30A)	54,95
OM104-21	OEM-DXURL100-232	TTL/RS232	ext. antenna(DXULR100A)	57,95
OM104-22	OEM-DXURL190-232	TTL/RS232	ext. antenna(DXULR190A)	63,95
	<p>* -485L Continuously data send if tag in range. No addressable. Only for long distance</p> <p>*-485N Network version (addressable). More reader per system possible.</p> <p>* -485D Dual mode read: Commands (addressable) or continuously data send.</p>		<p>* By external antenna versions the prices are only for reader board (without the antenna. You can find the antenna price in the RFID Antenna list.</p>	

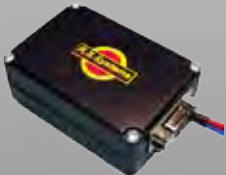
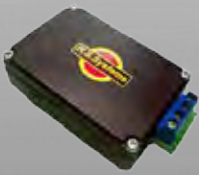
OM200- READER 5V, UART/Dimension: 45x45x6mm; 2xLED: Power and Tag detect; Interface: UART;

Artikel Nr Art. no	Bezeichnung Name	Leseabstand Read-range	Beschreibung Description	Preis Price
	Short-range(SR)		Antenna/Compatibility	
OM200-01	K5C-OEM-PR30i	proximity	on board antenna SR30A	22,95
OM200-02	K5C-OEM-SR30i	short-range	on board antenna SR30A	24,95
OM200-03	K5C-OEM-SR28e	short-range	external antenna(SR28A)	19,95
OM100-04	K5N-OEM-PR30i	proximity	network, on board ant. SR30A	23,95
OM100-05	K5N-OEM-SR30i	short-range	network, on board ant. SR30A	28,95
OM100-06	K5N-OEM-SR28e	short-range	network, ext. antenna(SR28A)	25,95
OM100-07	K5D-OEM-PR30i	proximity	dual mode, on board ant. SR30A	26,95
OM100-08	K5D-OEM-SR30i	short-range	dual mode, on board ant. SR30A	31,95
OM100-09	K5D-OEM-SR28e	short-range	dual mode, ext. antenna(SR28A)	27,95
	Middle-range(MR)			
OM200-10	K5C-OEM-MR50e	middle-range	external antenna(MR50A)	28,95
OM200-11	K5N-OEM-MR50e	middle-range	network, ext. antenna(MR50A)	33,95
OM200-12	K5D-OEM-MR50e	middle-range	dual mode, ext. ant.(MR50A)	35,95
OM200-13	K5C-OEM-MR50e	middle-range	external antenna(MR70A)	29,95
OM200-14	K5N-OEM-MR50e	middle-range	network, ext. antenna(MR70A)	34,95
OM200-15	K5D-OEM-MR50e	middle-range	dual mode, ext. ant.(MR70A)	37,95
	Long-range(LR)			
OM200-16	K5C-OEM-LR70	long-range	external antenna(LR70A)	30,95
OM200-17	K5N-OEM-LR70	long-range	network, ext. antenna(LR70A)	35,95
OM200-18	K5D-OEM-LR70	long-range	dual mode, ext. ant.(LR70A)	37,95
	U long-range(ULR)			
OM200-19	K5C-OEM-LR70	long-range	external antenna(LR70A)	33,95
OM200-20	K5N-OEM-LR70	long-range	network, ext. antenna(LR70A)	37,95
OM200-21	K5D-OEM-LR70	long-range	dual mode, ext. ant.(LR70A)	41,95
	S-long-range(SLR)			
OM200-22	K5C-OEM-SLR30	s-long-range	external antenna(SLR30A)	32,95
OM200-23	K5N-OEM-SLR30	s-long-range	network, ext. ant.(SLR30A)	38,95
OM200-24	K5D-OEM-SLR30	s-long-range	dual mode ext. ant.(SLR30A)	41,95
	DX-long-range	Strong field		
OM200-25	K5C-OEM-DXLR70	DX-long-range	ext. antenna(DXLR70A)	39,95
OM200-26	K5C-OEM-DXSLR30	DX-long-range	ext. antenna(DXSLR30A)	41,95
OM200-27	K5C-OEM-DXULR100	DX-long-range	ext. antenna(DXULR100A)	59,95
OM200-28	K5C-OEM-DXULR30	DX-long-range	ext. antenna(DXULR190A)	69,95
	*Dual mode, network version: on demand			
	PR = proximity SR = short-range MR = middle-range LR = long-range ULR=ultra long range DX =strong field series	0...3cm 3...10cm 10...18cm 18...35cm 35...50cm 50...XXcm	K = K series 5 = 5V C = continuously N = network D = dual mode(C+N)	

K100- READER, 12V/USBpw. Dimension: 72x50x28mm; LED(optional): Tag detect; Interface: RS232/RS485L(N,D)/USBpw

Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Short-range(SR)		Antenna/Compatibility	
K100-01	SR28i-232	RS232	internal antenna SR28A	44,87
K100-02	SR28i-485L	RS485	internal antenna SR28A	44,87
K100-03	SR28i-485N(D)	RS485	network(or dual mode)int SR28A	47,95
K100-04	SR28i-USBpw	USBpw	USB powered, int. ant. SR28A	49,95
K100-05	SR28e-232	RS232	external antenna(SR28A)	39,50
K100-06	SR28e-485L	RS485	external antenna(SR28A)	39,50
K100-07	SR28e-485N(D)	RS485	netw(or dual mode) ext.(SR28A)	43,95
K100-08	SR28e-USBpwD	USBpw	dual mode USBpw,ext.(SR28A)	52,95
	Middle-range(MR)			
K100-07	MR50i-232	RS232	internal antenna(MR50A)	48,95
K100-08	MR50i-485L	RS485	internal antenna(MR50A)	48,95
K100-09	MR50i-485N(D)	RS485	netw.(or dual mode) int. MR50A	51,95
K100-10	MR50i-USBpw	USB pw	USB powered,int. MR50A	51,95
K100-11	MR70e-232	RS232	external antenna(MR70A)	43,87
K100-12	MR70e-485L	RS485	external antenna(MR70A)	43,87
K100-13	MR70e-485N(D)	RS485	netw.(or dual mode) ext(MR70A)	47,95
K100-14	MR70e-USBpwD	USB pw	dual mode, USBpw, ext.(MR70A)	52,95
	Long-range(LR)			
K100-15	LR70-232	RS232	external antenna(LR70A)	43,95
K100-16	LR70-485L	RS485	external antenna(LR70A)	43,95
K100-17	LR70-485N(D)	RS485	dual mode,ext ant.(LR70A)	47,95
	U-long-range(ULR)			
K100-18	ULR100-232	RS232	external antenna(ULR100A)	45,95
K100-19	ULR100-485L	RS485	external antenna(ULR100A)	45,95
K100-20	ULR100-485N(D)	RS485	netw(or dual mo) ext.(ULR100A)	48,95
K100-21	ULR190-232	RS232	external antenna(ULR190A)	49,95
K100-22	ULR190-485L	RS485	external antenna(ULR190A)	49,95
K100-23	ULR190-485N(D)	RS485	netw(or dual mo) ext.(ULR190A)	54,95
	S-long-range(SLR)			
K100-24	SLR30-232	RS232	external antenna(SLR30A)	45,95
K100-25	SLR30-485L	RS485	external antenna(SLR30A)	45,95
K100-26	SLR30-485N(D)	RS485	netw.(or dual mo) ext(SRL30A)	49,95
K100-27	SLR70-232	RS232	external antenna(SLR70A)	52,95
K100-28	SLR70-485L	RS485	external antenna(SLR70A)	52,95
K100-29	SLR70-485N(D)	RS485	netw.(or dual mo) ext.(SLR70A)	55,95
	DX Long-range	Strong field		
K100-30	DXLR70-232	RS232	ext. antenna(DXLR70A)	55,95
K100-31	DXSLR30-232	RS232	ext. antenna(DXSLR30)	55,95
K100-32	DXULR100-232	RS232	ext. antenna(DXULR100)	59,95
K100-33	DXULR190-232	RS232	ext. antenna(DXULR190)	62,95
Reader RS232 	Reader-RS485 	Optional * LED power * LED tag det * Power: 5V * TTL out	Reader USB pw. 	

K104– READER 24V/Dimension: 72x50x28mm; LED(optional): Tag detect; Interface: RS232/RS485/L/N/D

Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Short-range(SR)		Antenna/Compatibility	
K104-01	SR28i-232	RS232	internal antenna SR28A	49,87
K104-02	SR28i-485L	RS485	internal antenna SR28A	49,87
K104-03	SR28i-485N(D)	RS485	netw.(or dual mo) int. ant.SR28A	54,95
K104-04	SR28e-232	RS232	external antenna(SR28A)	44,50
K104-05	SR28e-485L	RS485	external antenna(SR28A)	48,50
K104-06	SR28e-485N(D)	RS485	netw.(or dual mo) ext.(SR28A)	51,95
	Middle-range(MR)			
K104-07	MR50i-232	RS232	internal antenna(MR50A)	53,95
K104-08	MR50i-485L	RS485	internal antenna(MR50A)	53,95
K104-09	MR50i-485N(D)	RS485	netw.(or dual mo) int.(MR50A)	56,95
K104-11	MR70e-232	RS232	ext. antenna(MR70A)	48,87
K104-12	MR70e-485L	RS485	ext. antenna(MR70A)	48,87
K104-13	MR70e-485N(D)	RS485	dual mode,ext.(MR70A)	52,95
	Long-range(LR)			
K104-15	LR70-232	RS232	external antenna(LR70A)	48,95
K104-16	LR70-485L	RS485	external antenna(LR70A)	48,95
K104-17	LR70-485N(D)	RS485	netw(or dual mo) ext.(LR70A)	52,95
	U-long-range(ULR)			
K104-18	ULR100-232	RS232	ext. antenna(ULR100A)	50,95
K104-19	ULR100-485L	RS485	ext. antenna(ULR100A)	50,95
K104-20	ULR100-485N(D)	RS485	netw.(dual mo) ext.(ULR100A)	53,95
K104-21	ULR190-232	RS232	ext. antenna(ULR190A)	54,95
K104-22	ULR190-485L	RS485	ext. antenna(ULR190A)	54,95
K104-23	ULR190-485N(D)	RS485	netw.(dual mo) ext.(ULR190A)	49,95
	S-long-range(SLR)			
K104-24	SLR30-232	RS232	external antenna(SLR30A)	50,95
K104-25	SLR30-485L	RS485	external antenna(SLR30A)	50,95
K104-26	SLR30-485N(D)	RS485	netw.(dual mo) ext(SLR30A)	54,95
K104-27	SLR70-232	RS232	external antenna(SLR70A)	57,95
K104-28	SLR70-485L	RS485	external antenna(SLR70A)	57,95
K104-29	SLR70-485N(D)	RS485	netw.(dual mo) ext.(SLR70A)	60,95
	DX Long-range	Strong field		
K104-30	DXLR70-232	RS232	ext. antenna(DXLR70A)	60,95
K104-31	DXSLR30-232	RS232	ext. antenna(DXSLR30)	60,95
K104-32	DXULR100-232	RS232	ext. antenna(DXULR100)	64,95
K104-33	DXULR190-232	RS232	ext. antenna(DXULR190)	68,95
Reader RS232 	Reader-RS485 	Optional * LED power * LED tag dtc * TTL out		

K100– READER 12V/ Dimension: 72x50x28mm/72x50x21mm; LED(optional); Pw. or Tag detect; Interface: RS232/RS485(L,N,D)

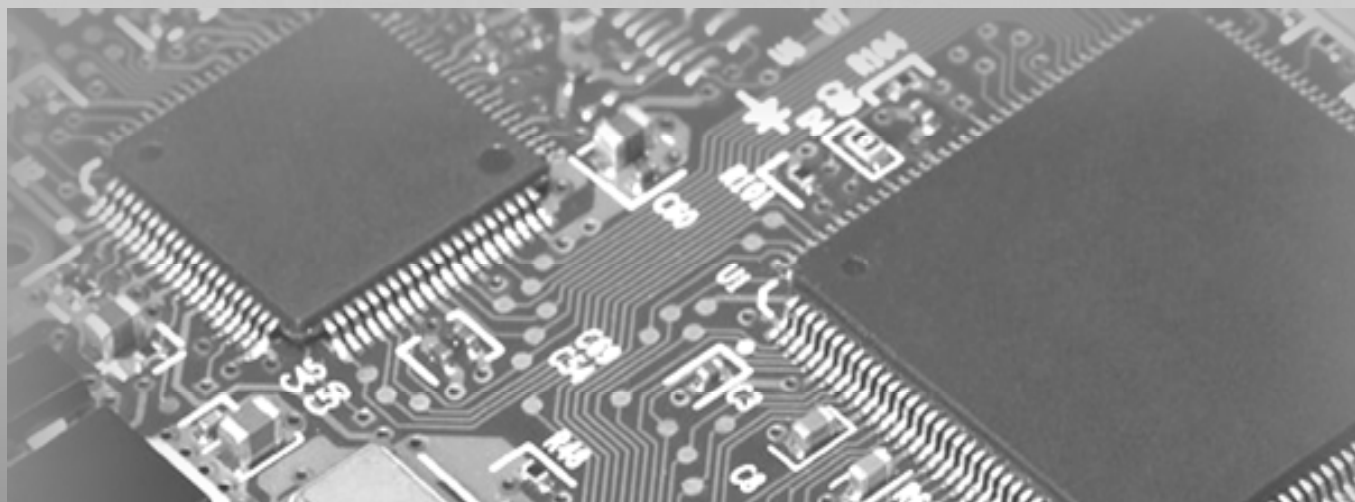
Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Dual gate(DG)		Antenna/Compatibility	
K100-34	MR70DG-232	RS232	ext. antenna(2xMR70A)	58,95
K100-35	MR70DG-485L	RS485	ext. antenna(2xMR70A)	58,95
K100-36	MR70DG-485N(D)	RS485	netw.(or dual), ext.(2xMR70A)	61,95
K100-37	LR70DG-232	RS232	ext. antenna(2xLR70A)	64,95
K100-38	LR70DG-485L	RS485	ext. antenna(2xLR70A)	64,95
K100-39	LR70DG-485N(D)	RS485	netw.(or dual), ext.(2xLR70A)	69,95
K100-40	SLR30DG-232	RS232	ext. antenna(2xSLR30A)	59,95
K100-41	SLR30DG-485L	RS485	ext. antenna(2xSLR30A)	59,95
K100-42	SLR30DG-485N(D)	RS485	netw(or dual) ext. (2xSLR30A)	64,95

* Other versions: on demande

K200– DOOR LOCK 12V/ Dimension: 72x50x21mm; LED Dual colour; Stand alone: self programming system(no PC)

Artikel Nr Art. no	Bezeichnung Name	Schaltzeit Switch time	Beschreibung Description	Preis Price
	Door lock(DL)			
K200-01	DL28i	5s, --	int. antenna SR28A, rel: 2A	39,95
K200-02	DL28i-232	5s, RS232	int. antenna SR28A, rel: 2A	44,95
K200-03	DL28i-485	5s, RS485	int. antenna SR28A, rel: 2A	44,95
K200-04	DL50e	5s, --	ext. antenna(MR50A), rel: 2A	42,95
K200-05	DL50e-232	5s, RS232	ext. antenna(MR50A), rel: 2A	44,95
K200-06	DL50e-485L	5s, RS485	ext. antenna(MR50A), rel: 2A	44,95
K200-07	DL70e	5s, --	ext. antenna(MR70A), rel: 2A	43,95
K200-08	DL70e-232	5s, RS232	ext. antenna(MR70A), rel: 2A	45,95
K200-09	DL70e-485L	5s, RS485	ext. antenna(MR70A), rel: 2A	45,95

* Other switch time: on demande.



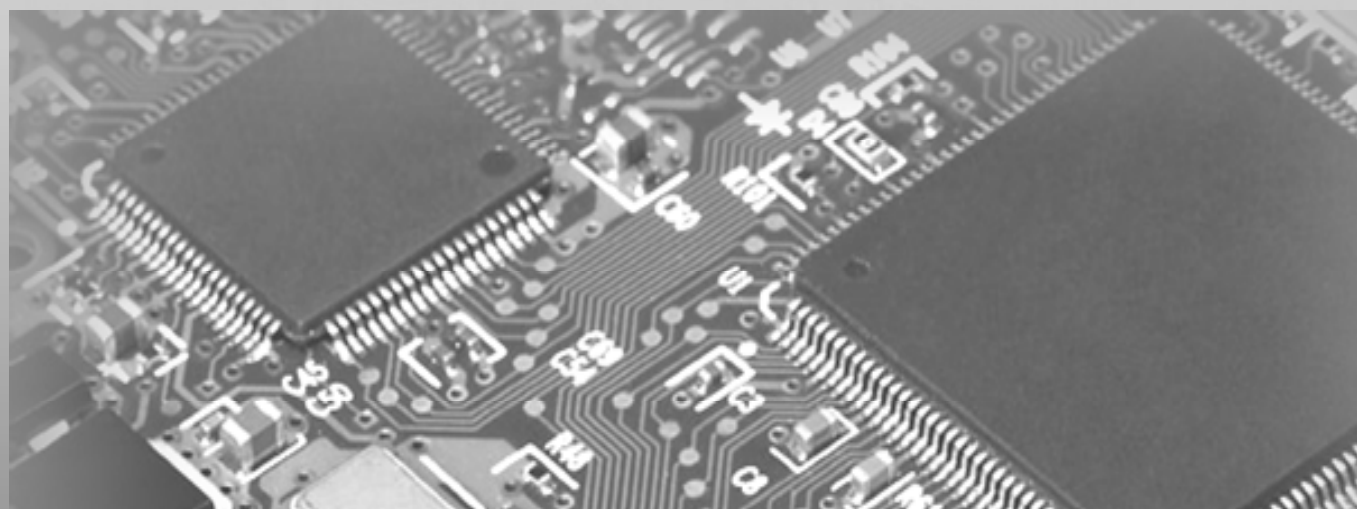
K104– READER 24V/ Dimension: 72x50x28mm/72x50x21mm; LED(optional); Pw. or Tag detect; Interface: RS232/RS485L(N,D)

Artikel Nr Art. no	Bezeichnung Name	Schnittstelle Interface	Beschreibung Description	Preis Price
	Dual gate(DG)		Antenna/Compatibility	
K104-34	MR70DG-232	RS232	ext. antenna(2xMR70A)	63,95
K104-35	MR70DG-485L	RS485	ext. antenna(2xMR70A)	63,95
K104-36	MR70DG-485N(D)	RS485	netw.(or dual), ext(2xMR70A)	66,95
K104-37	LR70DG-232	RS232	ext. antenna(2xLR70A)	69,95
K104-38	LR70DG-485L	RS485	ext. antenna(2xLR70A)	69,95
K104-39	LR70DG-485N(D)	RS485	netw.(or dual), ext.(2xLR70A)	74,95
K104-40	SLR30DG-232	RS232	ext. antenna(2xSLR30A)	64,95
K104-41	SLR30DG-485L	RS485	ext. antenna(2xSLR30A)	64,95
K104-42	SLR30DG-485N(D)	RS485	netw(or dual) ext.(2xSLR30A)	69,95

K204– DOOR LOCK 24V/ Dimension: 72x50x21mm; LED Dual colour; Stand alone: self programming system(no PC)

Artikel Nr Art. no	Bezeichnung Name	Schaltzeit Switch time	Beschreibung Description	Preis Price
	Door lock(DL)			
K204-01	DL28i	5s, --	int. antenna SR28A, rel:2A	44,95
K204-02	DL28i-232	5s, RS232	int. antenna SR28A, rel:2A	49,95
K204-03	DL28i-485	5s, RS485	int. antenna SR28A, rel:2A	49,95
K204-04	DL50e	5s, --	ext. antenna(MR50A),rel:2A	47,95
K204-05	DL50e-232	5s, RS232	ext. antenna(MR50A),rel:2A	49,95
K204-06	DL50e-485	5s, RS485	ext. antenna(MR50A),rel:2A	49,95
K204-07	DL70e	5s, --	ext. antenna(MR70A),rel:2A	48,95
K204-08	DL70e-232	5s, RS232	ext. antenna(MR70A),rel:2A	50,95
K204-09	DL70e-485	5s, RS485	ext. antenna(MR70A),rel:2A	50,95

* Other switch time: on demand.



K100- UNIVERSAL LOCK 5V/ Memory= 25 Tags; 1xStatus check; Stand alone: self programming; Interface:RS232/485L

Artikel Nr Art. no	Bezeichnung Name/Typ	Schaltzeit Switch time	Beschreibung Description	Preis Price
	Maschine lock 5V			
K100-50	DL28i-U1CH5V	30s, --	self programming, int ant.	43,95
K100-51	DL28i-U1CH5V-232	30s, RS232	self prog, 1check, int. ant.	48,95
K100-52	DL28i-U1CH5V-485	30s, RS485	self prog, 1check, int. ant.	48,95
K100-53	DL28i-U1CH5V-USB	30s, USBpw.	self prog, 1check, int. ant.	56,95
K100-54	DL50e-U1CH5V	30s, --	self programming, ext ant.	42,95
K100-55	DL50e-U1CH5V-232	30s, RS232	self prog, 1check, ext. ant.	46,95
K100-56	DL50e-U1CH5V-485	30s, RS485	self prog, 1check, ext. ant.	46,95
K100-57	DL50e-U1CH5V-USB	30s, USBpw.	self prog, 1check, ext. ant.	56,95

K100- MASCHINE LOCK 12V/Memory=25 Tags; 1xStatus check; Stand alone: self programming; Interface:RS232/485L

Artikel Nr Art. no	Bezeichnung Name/Typ	Schaltzeit Switch time	Beschreibung Description	Preis Price
	Maschine lock 12V			
K100-60	DL28i-U1CH12V	30s, --	self programming, int ant.	46,95
K100-61	DL28i-U1CH12V-232	30s, RS232	self prog, 1check, int. ant.	50,95
K100-62	DL28i-U1CH12V-485	30s, RS485	self prog, 1check, int. ant.	50,95
K100-63	DL28i-U1CH12V-USB	30s, USBpw	self prog, 1check, int. ant.	60,95
K100-64	DL50e-U1CH12V	30s, --	self programming, ext ant.	43,95
K100-65	DL50e-U1CH12V-232	30s, RS232	self prog, 1check, ext. ant.	49,95
K100-66	DL50e-U1CH12V-485	30s, RS485	self prog, 1check, ext. ant.	49,95
K100-67	DL50e-U1CH12V-USB	30s, USBpw	self prog, 1check, ext. ant.	59,95

- Other switch time = +5,00Eur
- 2x status check = +5,00Eur
- other antenna = yes

M400 SERIE, RFID READER 24V/ Dimension:100x60x28; LED: Pwr. or Tag detect; Acoustical: buzzer

Artikel Nr Art. no	Bezeichnung Name/Typ	Schnittstelle Interface	Beschreibung Description	Preis Price
	Reader 24V (M)			
M400-01	MSR28i-232(485)	RS232	int. antenna SR28A	57,95
M400-02	MSR28i-485N	RS485, net	netw(or dual), int. ant. SR28A	62,95
M400-03	MSR28e-232(485)	RS232/485	ext. antenna SR28A	56,95
M400-04	MSR28e-485N	RS485, net	dual mode ext. ant.(SR28A)	61,95
M400-05	MMR50-232(485)	RS232/485	ext. antenna MR50A	56,95
M400-06	MMR50-485N	RS485, net	dual mode ext. ant.(MR50A)	61,95
M400-07	MMR70-232(485)	RS232/RS485	ext. antenna(MR70A)	57,95
M400-38	MMR70-485N	RS485, net	dual mode ext. ant.(MR70A)	62,95
M400-39	MLR70-232(485)	RS232/RS485	ext. antenna(LR70A)	62,95
M400-40	MLR70-485N	RS485, net	dual mode ext. ant.(MR70A)	69,95
M400-41	MSLR30-232(485)	RS232/RS485	ext. antenna(SLR30A)	61,95
M400-42	MSLR30-485N	RS485, net	dual mode ext ant.(SMR30A)	68,95

W600– MASTER TAG DOOR LOCK, 12V/ Master Tag; Dimension: 120x70x21; Stand alone: self programming;

Artikel Art	Bezeichnung Description	Schaltzeit Switch time	Eigenschaften Features	Preis € Price €	
M600-01	WMR50i-232	5s, RS232	int. antenna MR50A, 5s	54,95	
M600-02	WMR50i-USB	5s, USB pw.	int. ant. MR50A, 5s	62,95	
M600-03	WDLMR50i	5s	Door lock, int. ant. MR50A	77,95	
M600-04	WDLMR50i-232	USB pw.	Door lock, int. ant. MR50A	81,95	
M600-05	WLR70DL-232	5s, RS232	DL, SL, ext. ant. LR70A	103,95	
M600-06	WLR70DL-485	5s, RS485	DL, LR, ext ant. LR70A	114,95	
M600-07	WDLSLR30-232	5s*,RS232	DL, SLR, ext ant(SLR30A)	104,95	
M600-08	WDLSLR30-485	5s*, RS485	Door lock, s-long, SLR30A	114,95	
M600-09	PC lock do-it-yourself	30s*	PC using access control	56,95	PCI card
M600-10	PC lock build-in	30s*	PC using access control	76,95	PCI card

- Software: Card Reader V1.0 = +19,95Eur (database, personal report, data anti-collision)
- Software: card Reader V2.0 = +29,95Eur (database, personal report, data anti-collision, work/break time)
- Other switching time = + 4,50Eur
- All locks possible with external antenna (short, middle, long, ultra-long range), 24V version= +6,00Eur

RFID ANTENNA: SR, MR, LR, SLR, ULR

Artikel Art	Bezeichnung Name	Leseabstand Read-range	Eigenschaften Features	Preis € Price €	Lieferung Delivery
A200-01	SR28A	short	28x4mm, L=0,5m	7,95	
A200-02	SR30A	short	30x2mm, L0,5m	request	
A200-03	SR22A	short	22x4mm, L=0,5m	request	
A200-04	MR50A	middle	50x2mm, L=0,5m	8,95	
A200-05	MR70A	middle	70x70x2,5mm, L=0,5m	9,95	
A200-06	LR70A	long	70x35cm, L=0,5m,	24,95	
A200-07	LR70ADG , dual gate	long, dual	2pcs. 35x70cm,	48,95	
A200-08	ULR100A	ultra-long	100x50cm L=0,5m	29,95	
A200-09	ULR190A	ultra-long	190x85cm, L=0,5m	38,95	
A200-10	SLR30A , strong field	long	30x30cm, L=0,5m	25,95	
A200-11	SLR30ADG , dual gate	long, dual	2pcs. 30x30cm, L=0,5m	49,95	
A200-12	SLR70A , strong field	long	70x35cm, L=0,5m	37,95	request
A200-13	TUMR70A , tunnel	middle	4pcs. 70x70x2,5mm	34,95	request
A200-14	TULR70A , tunnel	long	4pcs. 70x35cm	94,95	request
A200-15	DXLR70A , DX strong field	DX u-long	70x35cm, L=0,5, CuAg	34,95	
A200-16	DXSLR30A , DX strong field	DX u-long	30x30cm, l=0,5m, CuAg	35,95	
A200-17	DXURL100 , DX strong field	DX u-long	100x50cm,L=0,5m, CuAg	39,95	
A200-18	DXURL190 , DX strong field	DX u-long	190x85cm,L=0,45m CuAg	43,95	

K510- HI-SECUR LOCK/ Add. SW condition; Dim: 71x50x21; Ext. antenna; Memory=25Tags; Self programminf; LED;

Artikel Art	Beschreibung Description	Schaltzeit Switch time	Eigenschaften Features	Netto Price	
K510-01	5V Univ. lock SR/MR	5s*	ext. antenna, SR/MR	43,95	
K510-02	12V Univ. lock SR/MR	5s*	ext. antenna, SR/MR	48,95	
K510-03	5V Univ. lock LR70	5s*	ext. antenna, LR70A	56,95	
K510-04	12V Univ. lock LR70	5s*	ext. antenna, LR70A	62,95	
K510-05	5V Univ. lock DGLR70	5s*	ext. ant. Dual gate LR70A	64,95	
K510-06	12V Univ. lock DGLR70	5s*	ext. ant. Dual gate LR70A	68,95	
K510-07	24V Univ. lock DGLR70	5s*	ext. ant. Dual gate LR70A	74,95	

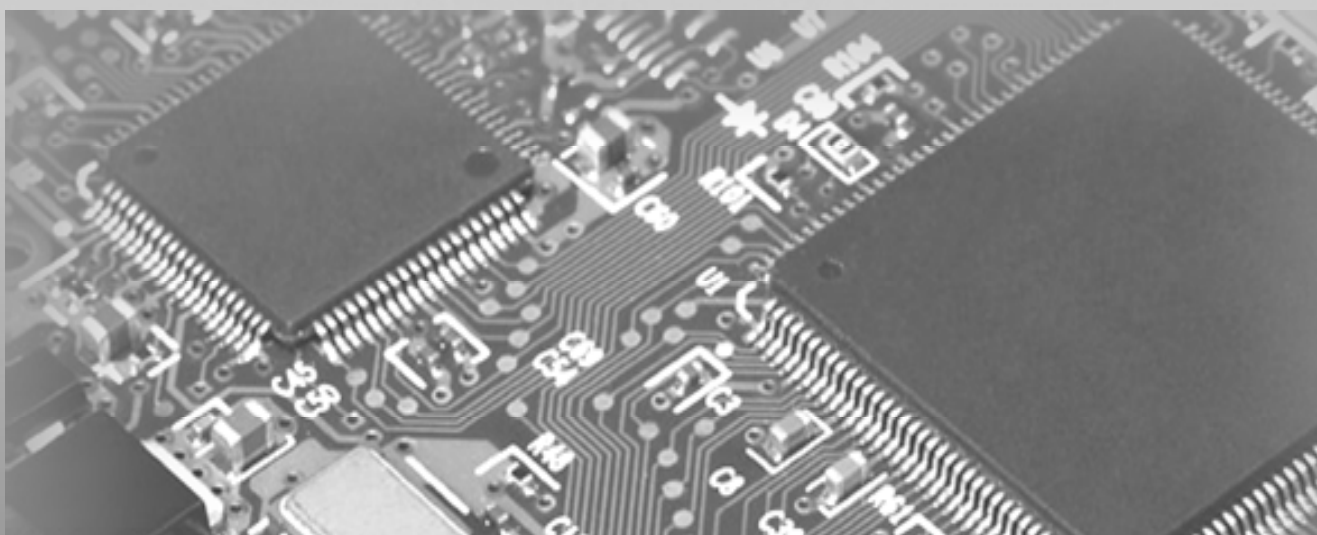
* **Additional SW:** additional condition for switch on

K520- HI-SECURLOCK/ Master Tag function; Dimension: 71x50x21; Memory=25Tags; Self programming; LED dual

Artikel Art	Beschreibung Description	Schaltzeit Switch time	Eigenschaften Features	Netto Price	
K520-01	12V Univ. lock MR50i	10s	int. antenna MR50A	52,95	
K520-02	12V Univ. lock MR50e	10s	ext. antenna MR50A	57,95	
K520-03	12V Univ. lock MR70e	10s	ext. antenna MR70A	59,95	
K520-04	12V Univ. lock LR70	10s	ext. antenna LR	69,95	
K520-05	12V Univ. lock SLR30	10s	ext. antenna	63,95	
K520-06	12V Univ. lock SLR70	10s	ext. antenna	72,95	
K520-07	12V Univ. lock DGLR70	10s	ext. antenna	73,95	
K520-08	12V Univ. lock ULR100	10s	ext. antenna	76,95	
K520-09	Display board for prog.		only for K520 series	24,95	

* **Master Tag key** : for save or delete from memory

* **24V Version** : please ask



DEMO KIT, 12V/USBpw/ Reader, Antenna, Power supply, 3x Tags,

Art Nr Art no	Beschreibung Description	Schnittstelle Interface	Eigenschaften Features	Preis € Price €	
S100-01	DEMO-SR28i-232 Reader, power sup., 3xTags,	RS232	int. antenna SR28A short-range	59,95	
S100-02	DEMO-SR28i-USB Reader, power sup., 3xTags,	USB pw	int. antenna SR28A short-range	69,45	
S100-03	DEMO-MR50i-232 Reader, Power sup., 3xTags,	RS232	int. antenna MR50A middle-range	64,95	
S100-04	DEMO-MR50i-USB Reader, Power sup., 3xTags,	USB pw	int. antenna MR50A middle-range	70,95	
S100-05	DEMO-LR70-232 Reader, USB/RS232, 3xTags,	RS232/+USB	ext. antenna LR70A long-range	102,95	
S100-06	DEMO-LR70-485 Reader, RS485/RS232, 3xTags,	RS485/232	ext. antenna LR70A long-range	103,95	
S100-08	DEMO-SLR30-232 Reader, USB/RS232., 3xTags,	RS232/+USB	ext. antenna SLR30A long-range	103,95	
S100-09	DEMO-SLR30-485 Reader, RS485/RS232., 3xTags,	RS485/232	ext. antenna SLR30A long-range	104,95	
S100-10	DEMO-ULR100-232 Reader, USB/RS232, 3xTags,	RS232/+USB	ext. antenna ULR100A long-range	124,95	
S100-11	DEMO-ULR190-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. antenna ULR190A long-range	174,95	request
S100-12	DEMO-LR50DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. antenna 2xLR50A dual gate	131,95	request
S100-13	DEMO-LR70DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. Antenne 2xLR70A dual gate	154,95	
S100-14	DEMO-SLR30DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext Antenne 2xSLR30A dual gate	154,95	
DX1001	DEMO-DXLR70-232 Reader,Ant.,USB/RS232,3xLR tags	RS232/+USB single-gate	ext. antenna DXLR70A u-long-ra.(60...65cm)	112,95	
DX1002	DEMO-DXSLR30-232 Reader,Ant.USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXSLR30A u-long-ra.(52...55cm)	117,95	
DX1003	DEMO-DXULR100-232 Reader,Ant. USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXULR100A u-long-ra.(8 0...85cm)	129,95	
DX1004	DEMO-DXULR190-232 Reader,Ant.,USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXSLR30A u-long-ra.(50...55cm)	154,95	request
DX1005	DEMO-DXLR50DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xLR50A dual gate	149,95	
DX1006	DEMO-DXLR70DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xLR70A dual gate	164,95	
DX1007	DEMO-DXSLR30DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xSLR30A dual gate	164,95	

- Other interface RS485(L,N,D): please ask by email .
- Customized reader/system: -please ask by email .

- * USBC = RS232+USB converter(virtual COM)
- * USBpw = USB powered(Virtual COM)
- * LR Tag = special tag for Long-range systems

DEMO KIT, 24V/ Reader, Antenna, Power supply, 3x Tags,

Art Nr Art no	Beschreibung Description	Schnittstelle Interface	Eigenschaften Features	Preis € Price €	
S104-01	DEMO-SR28i-232 Reader, power sup., 3xTags,	RS232	int. antenna SR28A short-range	64,95	
S104-02	DEMO-MR50i-232 Reader, Power sup., 3xTags,	RS232	int. antenna MR50A middle-range	69,95	
S104-03	DEMO-LR70-232 Reader, USB/RS232, 3xTags,	RS232/+USB	ext. antenna LR70A long-range	107,95	
S104-04	DEMO-LR70-485 Reader, RS485/RS232, 3xTags,	RS485/232	ext. antenna LR70A long-range	108,95	
S104-05	DEMO-SLR30-232 Reader, USB/RS232., 3xTags,	RS232/+USB	ext. antenna SLR30A long-range	108,95	
S104-06	DEMO-SLR30-485 Reader, RS485/RS232., 3xTags,	RS485/232	ext. antenna SLR30A long-range	109,95	
S104-07	DEMO-ULR100-232 Reader, USB/RS232, 3xTags,	RS232/+USB	ext. antenna ULR100A long-range	129,95	
S104-08	DEMO-ULR190-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. antenna ULR190A long-range	179,95	request
S104-09	DEMO-LR50DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. antenna 2xLR50A dual gate	136,95	request
S104-10	DEMO-LR70DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext. Antenne 2xLR70A dual gate	159,95	
S104-11	DEMO-SLR30DG-232 Reader, USB/RS232, 3xTags	RS232/+USB	ext Antenne 2xSLR30A dual gate	159,95	
DX1401	DEMO-DXLR70-232 Reader,Ant.,USB/RS232,3xLR tags	RS232/+USB single-gate	ext. antenna DXLR70A u-long-ra.(60...65cm)	117,95	
DX1402	DEMO-DXSLR30-232 Reader,Ant.USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXSLR30A u-long-ra.(52...55cm)	122,95	
DX1403	DEMO-DXULR100-232 Reader,Ant. USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXULR100A u-long-ra.(8 0...85cm)	134,95	
DX1404	DEMO-DXULR190-232 Reader,Ant.,USB/RS232, 3xLR tags	RS232/+USB single-gate	ext. ant. DXSLR30A u-long-ra.(50...55cm)	159,95	request
DX1405	DEMO-DXLR50DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xLR50A dual gate	154,95	
DX1406	DEMO-DXLR70DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xLR70A dual gate	169,95	
DX1407	DEMO-DXSLR30DG-232 Reader, USB/RS232, 3xTags	RS232/+USB dual-gate	ext. antenna 2xSLR30A dual gate	169,95	

- Other system configuration: - please ask by email or fax.
- Customized reader/system: -please ask by email or fax.

- * USBC = RS232+USB converter(virtual COM)
- * USBpw = USB powered(Virtual COM)
- * LR tag = special tag for Long-range systems

Basis Ausführungen und der Weg zu kundenspezifischen Produkten

Diese Parameter können nach Kundenwunsch kurzfristig geändert werden :

Reader:

Lesezyklus (maximal 8x/Sekunde)
RS232 Schnittstelle-Parameter(Baudrate)
Index

Türöffner(switch):

Lesezyklus (maximal 8x/Sekunde)
Leseantenne (wird abgestimmt an Reader)
Schaltzeit (ab 0,5Sek, Genauigkeit=0,01Sek)

Für andere Änderungen bitte immer den Preis und Lieferzeit anfragen

RSSystems Team

The basis versions and the way to customized products

The following parameter can be changed in a short time for by an customized order:

Reader:

Read cycle (max. 8x/Second)
Interface (Baud)
Index

Door lock(switch):

Read cycle (max. 8x/Second)
Antenna (will be tuned)
Switch time (at 0,5s, precision=0,01s)

For other customized versions please ask the prices and delivery time.

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