



# RDC Charger

## User manual



**Robotina d.o.o.**  
OIC-Hrpelje 38 Hrpelje  
SI-6240 Kozina  
Slovenia

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# Hardware

## RDC Charger

name	description	code	status	mounting
<a href="#">01_rdx_charger</a>	Robotina Dynamic Charger	RDC	available	wall

## HIQ linkers

name	description	code	status	mounting
<a href="#">IOT-L2-2</a>	Quad-core A53, 1GB RAM, 2 LAN, 1 USB, USB-C power supply	IOT-L2-2	available	DIN rail, wall
<a href="#">4G LTE USB modem for IOT linker</a>	USB wireless modem for IOT linker	IOT-L2-W	available	USB port on IOT-L2-2 linker

## Accessories

name	description	code	status	mounting
<a href="#">Single phase power-sensor, CT</a>	1-phase power sensor, DIN rail	PM1-E-D-CT	available	Cabinet, DIN rail 1M, CT
<a href="#">1-ph current transformer</a>	1-phase split core current transformer, 50A	CT1-E-50	available	on wire
<a href="#">Three phase power sensor</a>	3-phase power sensor, DIN rail	PM3-E-D	available	Cabinet, DIN rail 4M
<a href="#">Three phase power sensor, CT</a>	3-phase power sensor, DIN rail	PM3-E-D-CT	available	Cabinet, DIN rail 4M, 3x CT
<a href="#">3-ph current transformer</a>	3-phase split core current transformer, 50-400A	CT3-E-xx	available	on wire
<a href="#">Wireless Modbus-to-Modbus bridge</a>	Wireless Modbus-to-Modbus bridge	WM-1	available	Cabinet, in-field
<a href="#">Wireless Modbus Relay</a>	Wireless Modbus Relay	WR-1	available	Cabinet, in-field
<a href="#">Wireless external single-phase power sensor kit with CT</a>	Wireless external single-phase Power sensor kit with CT	WPM1-E-D-CT	available	PS DIN rail 1M
<a href="#">Wireless external three-phase power sensor kit</a>	Wireless external three-phase Power sensor kit	WPM3-E-D	available	PS DIN rail 3M
<a href="#">Wireless external three-phase power sensor kit with CT</a>	Wireless external three-phase Power sensor kit with CT	WPM3-E-D-CT	available	PS DIN rail 3M

<b>name</b>	<b>description</b>	<b>code</b>	<b>status</b>	<b>mounting</b>
RDC Charger Protective Roof	Protective roof for RDC Charger	RDC-PR	available	on RDC Charger
RDC Charger Freestanding set	Freestanding set for RDC Charger	RDC-FS	available	On the floor
Freestanding set for 2x RDC Charger	Freestanding set for 2 X RDC Charger	RDC-FSD	available	On the floor