

# Spare parts overview

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## Spare parts for MiR100

### Power

#### MiR100 power

##### Application interface power cable

Part number: 450071

Compatible with serials: R0091—

Hardware version: 1.5—7.0

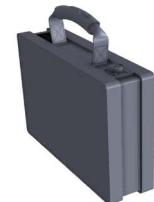


#### Standard battery

Part number: 450565

Compatible with serials: See guide

Hardware version: See guide



#### Extended capacity battery

Part number: 450890

Compatible with serials: See guide

Hardware version: See guide



#### Battery replacement box for standard battery

Part number: 450674

Compatible with serials: R0001—R0091

Hardware version: 1.0—1.4

**PHOTO ON  
ITS WAY**



**MiR100 power****Battery replacement box for standard battery**

Part number: 450675

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9

**PHOTO ON  
ITS WAY****Battery replacement box for standard battery**

Part number: 450676

Compatible with serials: R0600—R1529

Hardware version: 2.0—4.0

**PHOTO ON  
ITS WAY****Battery replacement box for standard battery**

Part number: 450677

Compatible with serials: R1530—R1824

Hardware version: 5.0

**PHOTO ON  
ITS WAY****Power cable for DFI and router**

Part number: 450365

Compatible with serials: R1530—

Hardware version: 5.0—

**PHOTO ON  
ITS WAY**

**MiR100 power****Charging cable EU, 110–230V**

Part number: 450063

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9

**Charging cable US, 110–230V**

Part number: 450064

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9

**Charging cable US, 110V**

Part number: 450086

Compatible with serials: R0600—R1080

Hardware version: 2.0—2.2

**Charging cable EU, 230V**

Part number: 450087

Compatible with serials: R0600—R1080

Hardware version: 2.0—2.2

**Charging connector**

Part number: 450077

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9



**MiR100 power****Charging interface circuit breaker, 32A**

Part number: 450119

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Charging interface optocoupler**

Part number: 450079

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Charging interface relay**

Part number: 450120

Compatible with serials: R0091—R1080

Hardware version: 1.5—2.2

**Main battery switch**

Part number: 450043

Compatible with serials: R0600—

Hardware version: 2.0—7.0



**MiR100 power****Main PSU, 24V**

Part number: 450037

Compatible with serials: R0600—

Hardware version: 2.0—7.0

**MiR board power relay**

Part number: 450044

Compatible with serials: R0600—

Hardware version: 2.0—7.0

**MiR board power relay (12 Volt)**

Part number: 450072

Compatible with serials: R0354—R0560

Hardware version: 1.9

**MiR board power relay (24 Volt)**

Part number: 450030

Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8



**MiR100 power****MiR Board PSU, 5V**

Part number: 450036

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Motor brake relay**

Part number: 450075

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Motor brake relay monitor**

Part number: 450264

Compatible with serials: R180100003001081—

Hardware version: 3.0—7.0

**PHOTO ON  
ITS WAY**

**Motor controller safety optocoupler**

Part number: 450074

Compatible with serials: R0091—

Hardware version: 1.5—7.0



**MiR100 power****Motor safety relay**

Part number: 450073

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Safety system PSU, 24V**

Part number: 450055

Compatible with serials: R0091—

Hardware version: 1.5—1.9

**Y Battery cable**

Part number: 450128

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Silver-plated charging pads**

Part number: 450207

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**PHOTO ON  
ITS WAY**

**MiR100 power****12V PSU upgrade kit**

Part number: 450262

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9

**PHOTO ON  
ITS WAY****Battery harness with CAN connector**

Part number: 450623

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**PHOTO ON  
ITS WAY****Adaptor cable 24v, w/o sub-D connector**

Part number: 450687

Compatible with serials: R001—R599

Hardware version: 1.0—1.9.1

**PHOTO ON  
ITS WAY****Battery cable w. CAN**

Part number: 450681

Compatible with serials: R001—R1824

Hardware version: 1.0—5.0

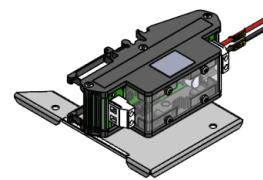
**PHOTO ON  
ITS WAY**

**MiR100 power****Pre-charge circuit**

Part number: 450635

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Motors and wheels****MiR100 motors and wheels****Caster wheel, ESD (4 pcs)**

Part number: 450010

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Drive wheel (2 pcs)**

Part number: 450009

Compatible with serials: R0091—

Hardware version: 1.5—7.0



**MiR100 motors and wheels****EMC Cage complete**

Part number: 450281

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Motor with right bogie kit**

Part number: 450301

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Motor with left bogie kit**

Part number: 450300

Compatible with serials: R0091—

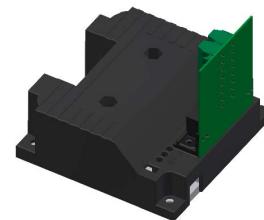
Hardware version: 1.5—7.0

**Motor controller for brushed motors**

Part number: 450001

Compatible with serials: R0091—R0560

Hardware version: 1.5—1.9



## MiR100 motors and wheels

### **Motor controller for brushed motors**

Part number: 450104

Compatible with serials: R0600—

Hardware version: 2.0—7.0



### **Caster wheel plug**

Part number: 452010

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**PHOTO ON  
ITS WAY**



### **Motor and gearing**

Part number: 450353

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



## Processing units

### **MiR100 processing units**

#### **Processing unit PSU, 12V**

Part number: 450054

Compatible with serials: R0354—R0560

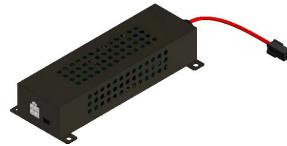


## MiR100 processing units

Hardware version: 1.9

### Processing unit PSU, 12V

Part number: 450093

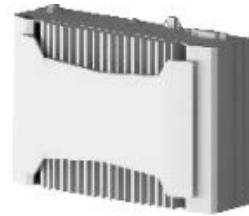


Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

### Robot computer

Part number: 450295



Compatible with serials: N/A

Hardware version: 5.0—7.0

## Covers and external parts

### MiR100 covers and external parts

#### Antenna 2,4 GHz incl. cable (5 pcs)

Part number: 450143



Compatible with serials: R0354—

Hardware version: 1.9—7.0

**MiR100 covers and external parts****Emergency stop, power**

Part number: 450065

Compatible with serials: R0354—

Hardware version: 1.9—7.0

**Emergency stop, legacy**

Part number: 450066

Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

**Emergency stop cable, legacy**

Part number: 450067

Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

**Emergency stop cable, power**

Part number: 450068

Compatible with serials: R0354—

Hardware version: 1.9—7.0

**Emergency stop, top interface (from 7 pins to 10 pins)**

Part number: 450122



**MiR100 covers and external parts**

Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

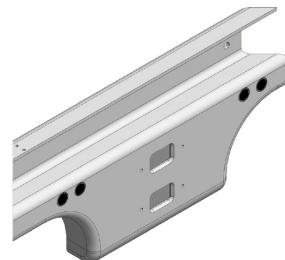
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**Front cover**

Part number: 450015

Compatible with serials: R0091—R1134

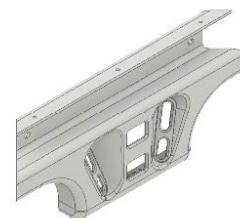
Hardware version: 1.5—3.0.1

**Front cover**

Part number: 450237

Compatible with serials: R1336—

Hardware version: 4.0—7.0

**Rear cover**

Part number: 450016

Compatible with serials: R0091—R1134

Hardware version: 1.5—3.0.1

**Rear cover**

Part number: 450238

Compatible with serials: R1336—

Hardware version: 4.0—7.0



**MiR100 covers and external parts****Rear cover, extended battery**

Part number: 450679

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Top interface connectors**

Part number: 450265

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Side cover**

Part number: 450017

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Top cover**

Part number: 450057

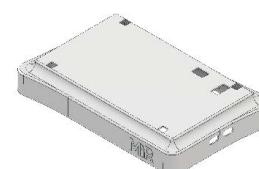
Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

**Top cover, antenna ready**

Part number: 450058

Compatible with serials: R0354—R0849



**MiR100 covers and external parts**

Hardware version: 1.9—2.0

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**Top cover, antenna ready**

Part number: 450109

Compatible with serials: R0850—R1134



Hardware version: 2.1—3.0.1

---

**Top cover**

Part number: 450235

Compatible with serials: R1336—



Hardware version: 4.0—7.0

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**Camera bracket**

Part number: 450601

Compatible with serials: R1336—

**PHOTO ON  
ITS WAY**



Hardware version: 4.0—7.0

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**MiR corner cover**

Part number: 450046

Compatible with serials: R0091—



Hardware version: 1.5—7.0

---

**MiR100 covers and external parts****Corner Service Bracket incl. USB & HDMI**

Part number: 450344

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**PHOTO ON  
ITS WAY****Antenna bracket**

Part number: 450297

Compatible with serials: N/A

Hardware version: 5.0—7.0

**PHOTO ON  
ITS WAY****Power button**

Part number: 450041

Compatible with serials: R0600—

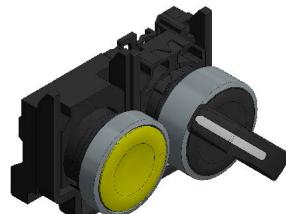
Hardware version: 2.0—7.0

**Power and safety button kit**

Part number: 450024

Compatible with serials: R0091—

Hardware version: 1.5—7.0



**MiR100 covers and external parts****Rocker switch**

Part number: 450620

Compatible with serials: R0850—

Hardware version: 2.1—7.0

**PHOTO ON  
ITS WAY**

**Sensors****MiR100 sensors****3D camera, D435 module incl. cable**

Part number: 450126



Compatible with serials: R0850—

Hardware version: 2.1—7.0

**Camera upgrade kit MiR100**

Part number: 450113



Compatible with serials: R0091—R0849

Hardware version: 1.5—2.0

**MiR100 sensors****Cover glass for safety scanner, S300**

Part number: 450062

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Lid for safety scanner, S300**

Part number: 450061

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Safety scanner, S300**

Part number: 450060

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Ultrasonic sensor**

Part number: 450059

Compatible with serials: R1336—

Hardware version: 4.0—7.0



**MiR100 sensors****Ultrasonic sensor w. bracket**

Part number: 450232



Compatible with serials: R0091—R1134

Hardware version: 1.5—3.0.1

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**SICK Controller (CPU)**

Part number: 450138



Compatible with serials: R0192—

Hardware version: 1.6—7.0

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**SICK Memory plug (MPL-plug)**

Part number: 450139



Compatible with serials: R0192—

Hardware version: 1.6—7.0

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**SICK Gateway Ethernet/IP (GENT)**

Part number: 450140

Compatible with serials: R0192—

Hardware version: 1.6—7.0

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**SICK I/O module 8in/4out (XTIO)**

Part number: 450141

Compatible with serials: R0192—

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## MiR100 sensors

Hardware version: 1.6—7.0

### SICK Safe Motion (MOC)

Part number: 450142

Compatible with serials: R0192—

Hardware version: 1.6—7.0



## Misc.

### MiR100 misc.

#### Application interface ignition relay

Part number: 450050

Compatible with serials: R0600—

Hardware version: 2.0—7.0



### SSD DFI

Part number: 450732

Compatible with serials: N/A

Hardware version: 5.0—7.0

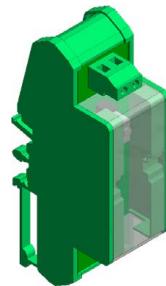


**MiR100 misc.****Transient protection**

Part number: 450047

Compatible with serials: R0600—

Hardware version: 2.0—7.0

**MiR Board with Relay Control**

Part number: 450259

Compatible with serials: R0600—

Hardware version: 2.0—7.0

**Router kit, 24V**

Part number: 450042

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**BMS communication wire**

Part number: 450345

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**PHOTO ON  
ITS WAY**



**MiR100 misc.****Speaker kit**

Part number: 450014

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Safety scanner converter kit**

Part number: 450131

Compatible with serials: R0091—

Hardware version: 1.5—7.0

**Application mounting plugs, M10 (4 pcs)**

Part number: 450003

Compatible with serials: R0091—R0353

Hardware version: 1.5—1.8

**USB3-cables for cameras (2 pcs)**

Part number: 450303



Compatible with serials: R0091—

Hardware version: 1.0—7.0

**W053-Encoder and Relay-signal harness**

Part number: 450272

Compatible with serials: R0091—R1134



**MiR100 misc.**

Hardware version: 1.0—3.0.1

**W053—Encoder and Relay-signal harness angled connector**

Part number: 450379

Compatible with serials: R1136—

Hardware version: 4.0—7.0

**PHOTO ON  
ITS WAY**

**Network cable, cat6, 1m**

Part number: 500208

Compatible with serials: All

Hardware version: All

**Fuse kit**

Part number: 450513

Compatible with serials: All

Hardware version: All

**Giteki certified router**

Part number: 450493

Compatible with serials: R0091—

Hardware version: 1.5—7.0



**MiR100 misc.****Manual charging switch**

Part number: 450276

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Packaging**

Part number: 450624

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Warning label**

Part number: 450663



Compatible with serials: All

Hardware version: All

## Spare parts for MiR200

### Power

#### MiR200 power

##### Application interface power cable

Part number: 450071

Compatible with serials: S0001—

Hardware version: 1.0—6.0

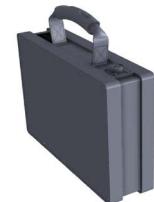


#### Standard battery

Part number: 450565

Compatible with serials: See guide

Hardware version: See guide



#### Extended capacity battery

Part number: 450890

Compatible with serials: See guide

Hardware version: See guide



#### Battery replacement box for standard battery

Part number: 450675

Compatible with serials: S0001—S0178

Hardware version: 1.0

**PHOTO ON  
ITS WAY**



**MiR200 power****Battery replacement box for standard battery**

Part number: 450676

Compatible with serials: S698—S1109

Hardware version: 2.0—3.0

**PHOTO ON  
ITS WAY****Battery replacement box for standard battery**

Part number: 450677

Compatible with serials: S1110—S1394

Hardware version: 5.0

**PHOTO ON  
ITS WAY****Battery replacement box for extended capacity  
battery**

Part number: 450918

Compatible with serials: S0906—S1109

Hardware version: 3.0

**PHOTO ON  
ITS WAY****Battery replacement box for extended capacity  
battery**

Part number: 450918

Compatible with serials: S1110—S1394

Hardware version: 5.0

**PHOTO ON  
ITS WAY**

**MiR200 power****Battery replacement box for extended capacity battery**

Part number: 450365

Compatible with serials: S1110—

Hardware version: 5.0—

**PHOTO ON ITS WAY**

**Charging cable US, 110V**

Part number: 450086



Compatible with serials: S0011—

Hardware version: 1.0—6.0

**Charging cable EU, 230V**

Part number: 450087



Compatible with serials: S0011—

Hardware version: 1.0—6.0

**Charging connector**

Part number: 450077



Compatible with serials: S0001—S0178 and S0608—

Hardware version: 1.0 and 2.0.1—6.0

**MiR200 power****Charging interface circuit breaker, 32A**

Part number: 450119

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Charging interface optocoupler**

Part number: 450079

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Charging interface relay**

Part number: 450120

Compatible with serials: S0001—S0469

Hardware version: 1.0—1.2

**Main battery switch**

Part number: 450043

Compatible with serials: S0179—

Hardware version: 1.1—6.0



**MiR200 power****Main PSU, 24V**

Part number: 450037

Compatible with serials: S0179—

Hardware version: 3.0—6.0

**MiR board power relay**

Part number: 450044

Compatible with serials: S0179—

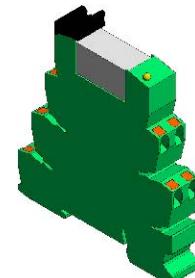
Hardware version: 1.1—6.0

**MiR board power relay (12 Volt)**

Compatible with serials: S0011—S0178 and S0608—

1110

Hardware version: 1.0 and 2.01—6.0

**MiR Board PSU, 5V**

Part number: 450036

Compatible with serials: S0001—

Hardware version: 1.0—6.0



**MiR200 power****Motor brake relay**

Part number: 450075

Compatible with serials: S0011—

Hardware version: 1.0—6.0

**Motor brake relay monitor**

Part number: 450264

Compatible with serials: RS190200013000906—

Hardware version: 3.0—7.0

**PHOTO ON  
ITS WAY**

**Motor controller safety optocoupler**

Part number: 450074

Compatible with serials: S0011—

Hardware version: 1.0—6.0

**Safety system PSU, 24V**

Part number: 450055

Compatible with serials: S0001—0697

Hardware version: 1.0—2.0.1



**MiR200 power****Y Battery cable**

Part number: 450128

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Battery harness with CAN connector**

Part number: 450623

**PHOTO ON  
ITS WAY**

Compatible with serials: N/A

Hardware version: N/A

**Adaptor cable 24v, w/o sub-D connector****PHOTO ON  
ITS WAY**

Part number: 450687

Compatible with serials: S001—S199

Hardware version: 1.0—1.1

**Battery cable w. CAN****PHOTO ON  
ITS WAY**

Part number: 450681

Compatible with serials: S001—S1394

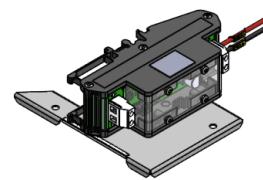
Hardware version: 1.0—5.0

**MiR200 power****Pre-charge circuit**

Part number: 450635

Compatible with serials: N/A

Hardware version: N/A

**Motors and wheels****MiR200 motors and wheels****Caster wheel, ESD (4 pcs)**

Part number: 450010

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Drive wheel (2 pcs)**

Part number: 450009

Compatible with serials: S0001—

Hardware version: 1.0—6.0



**MiR200 motors and wheels****EMC Cage complete**

Part number: 450281

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Motor controller for brushed motors**

Part number: 450001

Compatible with serials: S0001—S0178

Hardware version: 1.0

**Motor controller for brushed motors**

Part number: 450104

Compatible with serials: S0179—

Hardware version: 1.1—6.0

**Motor with left bogie kit**

Part number: 450006

Compatible with serials: S0001—S0697

Hardware version: 1.0—2.0.1



**MiR200 motors and wheels****Motor with right bogie kit**

Part number: 450007

Compatible with serials: S0001—S0697

Hardware version: 1.0—2.0.1

**Motor with left bogie kit**

Part number: 450230

Compatible with serials: S0906—

Hardware version: 3.0—6.0

**Motor with right bogie kit**

Part number: 450231

Compatible with serials: S0906—

Hardware version: 3.0—6.0

**Motor with dual encoders**

Part number: 450296

Compatible with serials: S0906—

Hardware version: 3.0—6.0



**MiR200 motors and wheels****Motor and gearing**

Part number: 450374

Compatible with serials: S0001—S0905

Hardware version: 1.0—2.0

**Caster wheel plug**

Part number: 452010

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**PHOTO ON  
ITS WAY****Processing units****MiR200 processing units****Processing unit PSU, 12V**

Part number: 450054

Compatible with serials: S0001—S0178

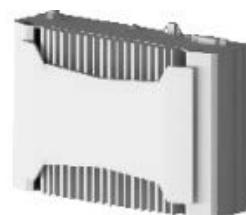
Hardware version: 1.0

**Robot computer**

Part number: 450295

Compatible with serials: N/A

Hardware version: 4.0—6.0



## Covers and external parts

### MiR200 covers and external parts

#### Emergency stop, power

Part number: 450065

Compatible with serials: S0001—

Hardware version: 1.0—6.0



#### Emergency stop cable, power

Part number: 450068

Compatible with serials: S0001—

Hardware version: 1.0—6.0



#### Front cover

Part number: 450239

Compatible with serials: S0906—

Hardware version: 3.0—6.0



#### Front cover

Part number: 450019

Compatible with serials: S0001—S0697

Hardware version: 1.0—2.0.1



**MiR200 covers and external parts****Rear cover**

Part number: 450020

Compatible with serials: S0001—S0697

Hardware version: 1.0—2.0.1

**Rear cover**

Part number: 450240

Compatible with serials: S0906—

Hardware version: 3.0—6.0

**Rear cover, extended battery**

Part number: 450678

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Side cover**

Part number: 450021

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Top cover**

Part number: 450018

Compatible with serials: S0001—S0199



**MiR200 covers and external parts**

Hardware version: 1.0—1.1

---

**Top cover**

Part number: 450110



Compatible with serials: S0200—S0697

Hardware version: 1.1.1—2.0.1

---

**Top cover**

Part number: 450236



Compatible with serials: S0906—

Hardware version: 3.0—6.0

---

**MiR corner cover (MiR100/MiR200)**

Part number: 450046



Compatible with serials: S0001—

Hardware version: 1.0—6.0

---

**Corner Service Bracket incl. USB & HDMI**

Part number: 450344

**PHOTO ON  
ITS WAY**

Compatible with serials: S0001—



Hardware version: 1.0—6.0

---

**MiR200 covers and external parts****Antenna bracket**

Part number: 450297

Compatible with serials: N/A

Hardware version: 6.0

**PHOTO ON  
ITS WAY****Camera bracket**

Part number: 450601

Compatible with serials: S0906—

Hardware version: 3.0—

**PHOTO ON  
ITS WAY****Power button**

Part number: 450041

Compatible with serials: S0200—

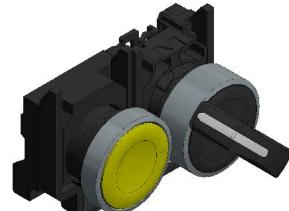
Hardware version: 1.1.1—6.0

**Power and safety button kit**

Part number: 450024

Compatible with serials: S0001—

Hardware version: 1.0—6.0



**MiR200 covers and external parts****Manual charging switch**

Part number: 450276

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**PHOTO ON ITS WAY****Rocker switch**

Part number: 450620

Compatible with serials: S0608—

Hardware version: 2.0—6.0

**PHOTO ON ITS WAY****Top interface connectors**

Part number: 450265

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY**

## Sensors

**MiR200 sensors****3D camera, D435 module incl. cable**

Part number: 450126

Compatible with serials: S0370—



**MiR200 sensors**

Hardware version: 1.2—6.0

**Camera upgrade kit MiR200**

Part number: 450114



Compatible with serials: S0001—S0369

Hardware version: 1.0—1.1.1

**Cover glass for safety scanner, S300**

Part number: 450062



Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Lid for safety scanner, S300**

Part number: 450061

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Safety scanner, S300**

Part number: 450060

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**MiR200 sensors****Ultrasonic sensor**

Part number: 450059

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**SICK Controller (CPU)**

Part number: 450138



Compatible with serials: S0001—

Hardware version: 1.0—6.0

**SICK Memory plug (MPL-plug)**

Part number: 450139



Compatible with serials: S0001—

Hardware version: 1.0—6.0

**SICK Gateway Ethernet/IP (GENT)**

Part number: 450140

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**SICK I/O module 8in/4out (XTIO)**

Part number: 450141

Compatible with serials: S0001—

## MiR200 sensors

Hardware version: 1.0—6.0

### SICK Safe Motion (MOC)

Part number: 450142

Compatible with serials: S0001—

Hardware version: 1.0—6.0



## Misc.

### MiR200 misc.

#### Application interface ignition relay

Part number: 450050

Compatible with serials: S0179—

Hardware version: 1.1—6.0



### SSD DFI

Part number: 450732

Compatible with serials: N/A

Hardware version: 5.0—7.0



**MiR200 misc.****ESD tail and bracket**

Part number: 450183



Compatible with serials: S0001—

Hardware version: All

**Transient protection**

Part number: 450047

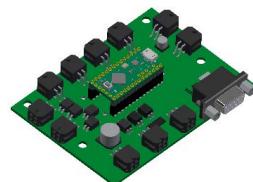


Compatible with serials: S0179—

Hardware version: 1.1—6.0

**MiR Board with Relay Control**

Part number: 450259



Compatible with serials: S0179—

Hardware version: 1.1—6.0

**Router kit, 24V**

Part number: 450042



Compatible with serials: S0001—

Hardware version: 1.0—6.0

**MiR200 misc.****BMS communication wire**

Part number: 450345

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**PHOTO ON  
ITS WAY**

**Speaker kit**

Part number: 450014

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Safety scanner converter kit**

Part number: 450131

Compatible with serials: S0001—

Hardware version: 1.0—6.0

**USB3-cables for cameras (2 pcs)**

Part number: 450303



Compatible with serials: S0001—

Hardware version: 1.0—1.5

**MiR200 misc.****W053-Encoder and Relay-signal harness angled connector**

Part number: 450371

Compatible with serials: S0906—

Hardware version: 3.0—6.0

**PHOTO ON ITS WAY****Fuse kit**

Part number: 450513



Compatible with serials: S0001—

Hardware version: 1.0—6.0

**Packaging**

Part number: 450624

**PHOTO ON ITS WAY****Warning label**

Part number: 450663



Compatible with serials: All

Hardware version: All

## Spare parts for MiR250

### Power

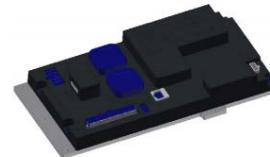
#### MiR250 power

##### Power board

Part number: 450315

Compatible with serials: All

Hardware version: All



##### Safety PLC

Part number: 450323

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045

Hardware version: 1.0



##### Safety PLC

Part number: 450702

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031

Hardware version: 2.0—



##### Battery

Part number: 450744

Compatible with serials: All

Hardware version: All



**MiR250 power****Giteki certified router**

Part number: 450493



Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045

Hardware version: 1.0

**STO relays, K1+K2**

Part number: 450727

Compatible with serials: All

Hardware version: All

**Charging pad assembly**

**PHOTO ON  
ITS WAY**



Part number: 450377

Compatible with serials: All

Hardware version: All

## Motors and wheels

### MiR250 motors and wheels

#### Drive wheel

Part number: 450310

Compatible with serials: All

Hardware version: All

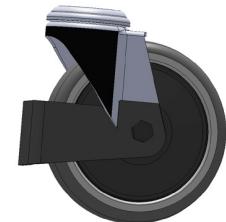


#### Caster wheel maintenance kit

Part number: 450491

Compatible with serials: All

Hardware version: All



#### Bogie (right side)

Part number: 450312

Compatible with serials: All

Hardware version: All



#### Bogie (left side)

Part number: 450346

Compatible with serials: All

Hardware version: All



## Processing units

### MiR250 processing units

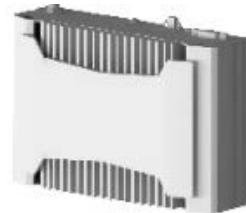
#### Robot computer

Part number: 450295

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045

Hardware version: 1.0

---

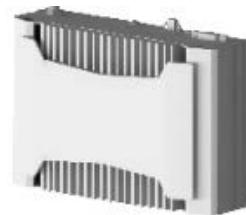


#### Robot computer

Part number: 450707

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031

Hardware version: 2.0—



## Covers and external parts

### MiR250 covers and external parts

#### Top cover

Part number: 450328

Compatible with serials: All

Hardware version: All

---



**MiR250 covers and external parts****Top interface assembled (GPIO)**

Part number: 450321

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045



Hardware version: 1.0

**Top interface assembled (GPIO)**

Part number: 450691

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031



Hardware version: 2.0—

Software version: 2.14.0 and higher

**Control panel bracket, MiR250 HW 1.0**

**PHOTO ON  
ITS WAY**



Part number: 450322

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045

Hardware version: 1.0

**Control panel bracket, MiR250 HW 2.0**

**PHOTO ON  
ITS WAY**



Part number: 450692

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031

Hardware version: 2.0—

Software version: 2.14.0 and higher

**MiR250 covers and external parts****Complete control panel, MiR250 HW 1.0–2.0**

Part number: 450651

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Control panel interfaces, MiR250 HW 1.0–2.0**

Part number: 450603

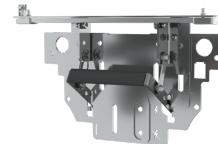


Compatible with serials: All

Hardware version: All

**Battery connection handle**

Part number: 450731



Compatible with serials: All

Hardware version: All

**Status light short**

Part number: 450318



Compatible with serials: All

Hardware version: All

**Status light long**

Part number: 450319



Compatible with serials: All

Hardware version: All

**MiR250 covers and external parts****Signal light mini**

Part number: 450320



Compatible with serials: All

Hardware version: All

**Rear cover**

Part number: 450307



Compatible with serials: All

Hardware version: All

**Front cover**

Part number: 450308

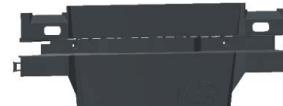


Compatible with serials: All

Hardware version: All

**Side cover**

Part number: 450309



Compatible with serials: All

Hardware version: All

**ESD rear cover**

Part number: 450341



Compatible with serials: All

Hardware version: 1.0–2.0

**MiR250 covers and external parts****ESD front cover**

Part number: 450342

Compatible with serials: All

Hardware version: All

**ESD side cover**

Part number: 450343



Compatible with serials: All

Hardware version: All

**Rear cover clip, 32 pcs**

Part number: 450680

**PHOTO ON  
ITS WAY**



Compatible with serials: All

Hardware version: All

**Front crash brackets**

Part number: 450682



Compatible with serials: All

Hardware version: All

**nanoScan glass cover**

Part number: 450569



Compatible with serials: All

Hardware version: All

**MiR250 covers and external parts****Brake release button**

Part number: 450605



Compatible with serials: All

Hardware version: All

**Emergency stop, power**

Part number: 450065



Compatible with serials: All

Hardware version: All

**Corner bumper, 1 pcs**

Part number: 450661

Compatible with serials: All

Hardware version: All

## Sensors

**MiR250 sensors****nanoScan front and rear**

Part number: 450324



Compatible with serials: All

Hardware version: All

## MiR250 sensors

### Proximity board

Part number: 450614

Compatible with serials: All

Hardware version: 1.0

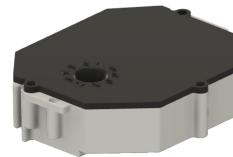


### Proximity board

Part number: 450693

Compatible with serials: All

Hardware version: 2.0—



### Camera

Part number: 450314



Includes one (1) Intel D435 3D camera and mounting hardware. Cable not included.

Compatible with serials: All

Hardware version: All

## Misc.

### MiR250 misc.

#### SICK Scanner system plug, rear

Part number: 450327

Compatible with serials: All

Hardware version: All



#### Service ETH port

Part number: 450729

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031

Hardware version: 2.0—

**PHOTO ON  
ITS WAY**



#### SSD DFI

Part number: 450732

Compatible with serials: All

Hardware version: All



#### SICK Scanner system plug, front

Part number: 450326

Compatible with serials: All

Hardware version: All



**MiR250 misc.****Dummy plug**

Part number: 450517

Compatible with serials: All

Hardware version: All

**Router**

Part number: 450160

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045



Hardware version: 1.0

**Ethernet switch**

Part number: 450554

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031



Hardware version: 2.0—

**Carrier board**

Part number: 450316

Compatible with serials: Starting with 1006, 1007, 2024, 2044, or 2045



Hardware version: 1.0

**MiR250 misc.****Carrier board**

Part number: 450694

Compatible with serials: Starting with 1025, 1026, 1027, 1028, 1029, 1030 or 1031



Hardware version: 2.0—

Software version: 2.14.0 and higher

---

**Cable for antenna**

Part number: 450527



Compatible with serials: All

Hardware version: All

---

**Left-side and right-side motor power cables (CAB-037)**

Part number: 450721

Compatible with serials: All

Hardware version: All

---

**Giteki certified router**

Part number: 450505

Compatible with serials: All

Hardware version: All

---

**MiR250 misc.****Cables for camera**

Part number: 450572

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Cable, power board to switch**

Part number: 450710

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Ethernet cable, service port to switch**

Part number: 450711

Compatible with serials: Starting with 1025, 1026,  
1027, 1028, 1029, 1030 or 1031

Hardware version: 2.0—

**PHOTO ON  
ITS WAY****Spare part package (Japan)**

Part number: 450672

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**MiR250 misc.****CAB036-MOC to Motorboard**

Part number: 450369

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****CAB037-CAB038**

Part number: 450721

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Packaging**

Part number: 450624

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Warning label**

Part number: 450663

Compatible with serials: All

Hardware version: All

**WARNING**  
Riding on this robot is strictly prohibited**Speaker**

Part number: 450375



**MiR250 misc.**

Compatible with serials: All

Hardware version: All.

## Spare parts for MiR500

### Power

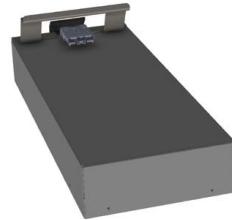
#### MiR500 power

##### Battery

Part number: 450567

Compatible with serials: All

Hardware version: All



##### Battery replacement box

Part number: 450735

Compatible with serials: All

Hardware version: All

PHOTO ON  
ITS WAY



##### Signal Connector, two middle Charging pads

Part number: 450151

Compatible with serials: All



##### Charging connector, left and rightmost charging pad

Part number: 450152

Compatible with serials: All

Hardware version: All



**MiR500 power****Charging plate assembly**

Part number: 450690

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Power cables for motors**

Part number: 450263

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Motors and wheels****MiR500 motors and wheels****Drive wheel (2 pcs)**

Part number: 450154

Compatible with serials: All

Hardware version: All



**MiR500 motors and wheels****Caster wheel (4 pcs)**

Part number: 450155

Compatible with serials: All

Hardware version: All

**Brake automatic relay 25A**

Part number: 450156

Compatible with serials: All

Hardware version: All

**Motor controller board**

Part number: 450243

Compatible with serials: All

Hardware version: All

**Brake safety relay 24V**

Part number: 450157

Compatible with serials: All

Hardware version: All

**Complete right Bogie**

Part number: 450283

Compatible with serials: All



## MiR500 motors and wheels

Hardware version: All

### Complete left Bogie

Part number: 450284

Compatible with serials: U0160—

Hardware version: 1.0.0+C



### Complete Rear Bogie

Part number: 450734

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



### Motor upgrade kit

Part number: 450290

Compatible with serials: All

Hardware version: All



### Wheel hub and gear shaft replacement-kit for design A

Part number: 450266

Compatible with serials: See the guide *How to replace  
the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

**PHOTO ON  
ITS WAY**



**MiR500 motors and wheels****Wheel hub and gear shaft replacement-kit for design B**

Part number: 450542

Compatible with serials: See the guide *How to replace the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

**PHOTO ON ITS WAY****Wheel hub and gear shaft replacement-kit for design C**

Part number: 450543

Compatible with serials: See the guide *How to replace the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

**PHOTO ON ITS WAY**

## Processing units

**MiR500 processing units****Power board**

Part number: 450158

Compatible with serials: All

Hardware version: All

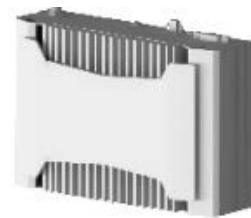


**MiR500 processing units****Robot computer**

Part number: 450295

Compatible with serials: All

Hardware version: All

**Covers and external parts****MiR500 covers and external parts****Top cover plate**

Part number: 450167

Compatible with serials: All

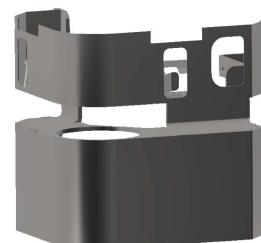
Hardware version: All

**Corner cover SICK front and back**

Part number: 450168

Compatible with serials: All

Hardware version: All



**MiR500 covers and external parts****Corner cover left back**

Part number: 450169

Compatible with serials: All

Hardware version: All

**Corner cover front right**

Part number: 450170

Compatible with serials: All

Hardware version: All

**Cover for 3D cameras**

Part number: 450171



Compatible with serials: All

Hardware version: All

**Anti slip pad for top cover plate**

Part number: 450172



Compatible with serials: All

Hardware version: All

**MiR500 covers and external parts****Top Hatch 2 pcs**

Part number: 450217

Compatible with serials: All

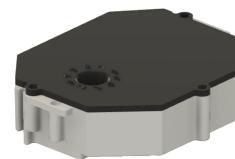
Hardware version: All

**Proximity board**

Part number: 450614

Compatible with serials: All

Hardware version: All

**Complete proximity board**

Part number: 450174

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Proximity module**

Part number: 450317

Compatible with serials: All

Hardware version: All

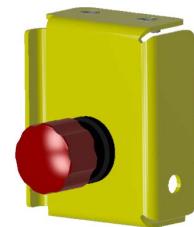


**MiR500 covers and external parts****Emergency button w. bracket (right back/left front)**

Part number: 450186

Compatible with serials: All

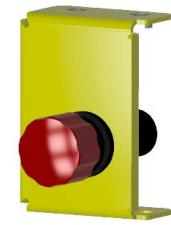
Hardware version: All

**Emergency button w. bracket (right front/left back)**

Part number: 450187

Compatible with serials: All

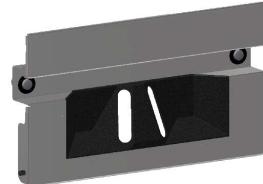
Hardware version: All

**Front Hatch**

Part number: 450252

Compatible with serials: All

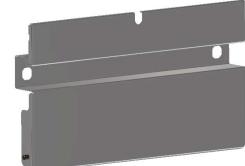
Hardware version: All

**Rear Hatch**

Part number: 450250

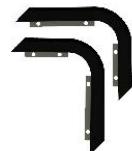
Compatible with serials: All

Hardware version: All

**Bumper kit**

Part number: 450179

Compatible with serials: All



**MiR500 covers and external parts**

Hardware version: All

---

**Button interface**

Part number: 450616

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



## Sensors

**MiR500 sensors****SICK scanner microScan EFI-pro**

Part number: 450173

Compatible with serials: All

Hardware version: All

**SICK module EFI-pro gateway**

Part number: 450162

Compatible with serials: All

Hardware version: All

---



**MiR500 sensors****SICK I/O module 8in/4out (XTIO)**

Part number: 450141



Compatible with serials: All

Hardware version: All

**SICK module motion**

Part number: 450372



Compatible with serials: All

Hardware version: All

**SICK module controller**

Part number: 450165



Compatible with serials: All

Hardware version: All

**SICK Memory plug (MPL-plug)**

Part number: 450139



Compatible with serials: All

Hardware version: All

**Intel D435 Camera incl. USB cable**

Part number: 450126



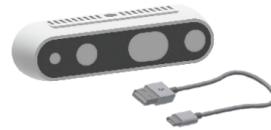
Compatible with serials: All

**MiR500 sensors**

Hardware version: All

**Two Intel D435 Cameras incl. USB cable**

Part number: 450489



Compatible with serials: All

Hardware version: All

**Proxy-sensor wire-set**

Part number: 450278

**PHOTO ON  
ITS WAY**



Compatible with serials: All

Hardware version: All

## Service kits

**MiR500 service kits****Service kit 1 (30 000 and 90 000 cycles) ) for all lift  
and shelf top modules**

Part number: 450329



Compatible with serials: All

Hardware version: All

**MiR500 service kits****Service kit 2 (60 000 cycles) HDX20 for EU lifts and HDX25 for US lifts**

Part number: 450330

Compatible with serials: All

Hardware version: All

**Service kit 3 (120 000 cycles) for all lift and shelf top modules**

Part number: 450329

Compatible with serials: All

Hardware version: All

**Service kit 4 (60 000 cycles) HDX20-2 for EU lifts v. 2.0 and HDX25-2 for US lifts v. 2.0**

Part number: 450332

Compatible with serials: All

Hardware version: All

**Service kit 5 (120 000 cycles) HDX 25 for EU lifts v. 2.0**

Part number: 450333

Compatible with serials: All

Hardware version: All



**MiR500 service kits****Service kit 6 (120 000 cycles) HDX25 for US lifts**

Part number: 450334

Compatible with serials: All

Hardware version: All

**Service kit 7 (120 000 cycles) HDX 25-2 for US lifts**

v. 2.0

Part number: 450335

Compatible with serials: All

Hardware version: All

**Misc.****MiR500 misc.****Router mikrotik HAP ac lite**

Part number: 450160

Compatible with serials: All

Hardware version: All



**MiR500 misc.****SSD DFI**

Part number: 450732

Compatible with serials: All

Hardware version: All

**Giteki certified Router**

Part number: 450494

Compatible with serials: All

Hardware version: All

**ESD tail and bracket**

Part number: 450183

Compatible with serials: All

Hardware version: All

**Signal light board**

Part number: 450176

Compatible with serials: All

Hardware version: All



**MiR500 misc.****Mini antenna 2.4/5 GHz, 2/5 dB, IP65 front or back**

Part number: 450177

Compatible with serials: All

Hardware version: All

**Service drawer rails**

Part number: 450178

Compatible with serials: All

Hardware version: All

**ESD tail and bracket**

Part number: 450183

Compatible with serials: All

Hardware version: All

**Charging floor brush**

Part number: 450185

Compatible with serials: All

Hardware version: All

**CAB-084 - MOC to Motorboard**

Part number: 450370

Compatible with serials: All

Hardware version: All



**MiR500 misc.****Dummy plug**

Part number: 450352

Compatible with serials: All

Hardware version: All

**LED-band kit**

Part number: 450270

**PHOTO ON  
ITS WAY**

Compatible with serials: All

Hardware version: All

**LED strips for sides (long)****PHOTO ON  
ITS WAY**

Part number: 450189

Compatible with serials: All

Hardware version: All

**LED strips (short), including aluminum rail****PHOTO ON  
ITS WAY**

Part number: 450190

Compatible with serials: All

Hardware version: All

**MiR500 misc.****Square anti skid-pack (4 pcs, A4 size)**

Part number: 450256

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Long anti skid-pack (4 pcs)**

Part number: 450257

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****USB3-cables for cameras (2 pcs)**

Part number: 450303



X2

Compatible with serials: All

Hardware version: All

**Auto / Manual mode switch and keys**

Part number: 450354

**PHOTO ON  
ITS WAY**

Compatible with serials: All

Hardware version: All

**Cable for antenna**

Part number: 450531



**MiR500 misc.**

Compatible with serials: All

Hardware version: All

**Speaker kit**

Part number: 450613

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Pendant dummy plugs**

Part number: 450639

Compatible with serials: All

Hardware version: All

**CAB-017 and CAB-016 cables**

Part number: 450615

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**CAB-030, short**

Part number: 450570

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



**MiR500 misc.****CAB-030, long, incl. power board connector**

Part number: 450671

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****CAB-040, power board**

Part number: 450248

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Adapter cable, 48V cable charger**

Part number: 450604

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Warning label**

Part number: 450663

Compatible with serials: All

Hardware version: All



## Spare parts for MiR1000

### Power

#### MiR1000 power

##### Battery

Part number: 450567

Compatible with serials: All

Hardware version: All



##### Battery replacement box

Part number: 450735

Compatible with serials: All

Hardware version: All

PHOTO ON  
ITS WAY



##### Signal Connector, two middle Charging pads

Part number: 450151

Compatible with serials: All

Hardware version: All



##### Charging connector, left and rightmost charging pads

Part number: 450152

Compatible with serials: All

Hardware version: All



**MiR1000 power****Charging plate assembly**

Part number: 450690

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Power cables for motors**

Part number: 450263

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Motors and wheels****MiR1000 motors and wheels****Drive wheel (2 pcs)**

Part number: 450154

Compatible with serials: All

Hardware version: All



**MiR1000 motors and wheels****Caster wheel (4 pcs)**

Part number: 450224

Compatible with serials: All

Hardware version: All

**Brake automatic relay 25A**

Part number: 450156

Compatible with serials: All

Hardware version: All

**Brake safety relay 24V**

Part number: 450157

Compatible with serials: All

Hardware version: All

**Complete right Bogie**

Part number: 450260

Compatible with serials: All

Hardware version: All

**Complete left Bogie**

Part number: 450261

Compatible with serials: All



**MiR1000 motors and wheels**

Hardware version: All

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**Complete Rear Bogie**

Part number: 450734

Compatible with serials: All

Hardware version: All

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**PHOTO ON  
ITS WAY**

**Motor controller board**

Part number: 450243

Compatible with serials: All

Hardware version: All

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**Wheel hub and gear shaft replacement-kit for  
design A**

Part number: 450266

Compatible with serials: See the guide *How to replace  
the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

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**PHOTO ON  
ITS WAY**

**Wheel hub and gear shaft replacement-kit for  
design B**

Part number: 450542

Compatible with serials: See the guide *How to replace  
the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

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**PHOTO ON  
ITS WAY**



**MiR1000 motors and wheels****Wheel hub and gear shaft replacement-kit for design C**

Part number: 450543

Compatible with serials: See the guide *How to replace the wheel hub and gear shaft on MiR500 and MiR1000*

Hardware version: N/A

**PHOTO ON ITS WAY****Processing units****MiR1000 processing units****Power board**

Part number: 450158

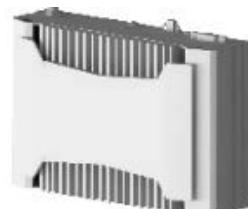


Compatible with serials: All

Hardware version: All

**Robot computer**

Part number: 450295



Compatible with serials: All

Hardware version: All

## Covers and external parts

### MiR1000 covers and external parts

#### Top cover plate

Part number: 450167

Compatible with serials: All

Hardware version: All

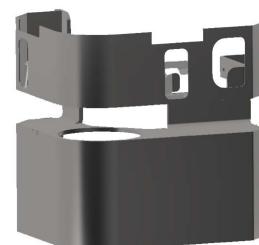


#### Corner cover SICK front or back

Part number: 450227

Compatible with serials: All

Hardware version: All



#### Corner cover left back

Part number: 450228

Compatible with serials: All

Hardware version: All



#### Corner cover front right

Part number: 450229

Compatible with serials: All

Hardware version: All



**MiR1000 covers and external parts****Cover for 3D cameras**

Part number: 450171

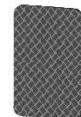


Compatible with serials: All

Hardware version: All

**Anti slip pad for top cover plate**

Part number: 450172

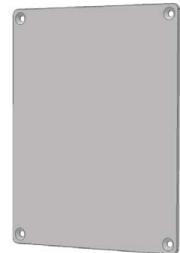


Compatible with serials: All

Hardware version: All

**Top Hatch 2 pcs**

Part number: 450217

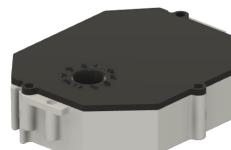


Compatible with serials: All

Hardware version: All

**Proximity board**

Part number: 450614



Compatible with serials: All

Hardware version: All

**MiR1000 covers and external parts****Complete proximity board**

Part number: 450174

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Proximity module**

Part number: 450317

Compatible with serials: All

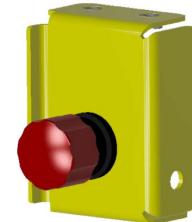
Hardware version: All

**Emergency button w. bracket (right back/left front)**

Part number: 450186

Compatible with serials: All

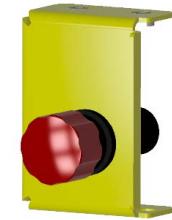
Hardware version: All

**Emergency button w. bracket (right front/left back)**

Part number: 450187

Compatible with serials: All

Hardware version: All

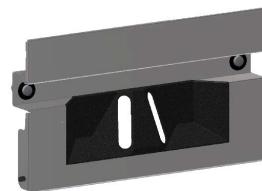


**MiR1000 covers and external parts****Front Hatch**

Part number: 450252

Compatible with serials: All

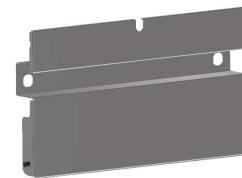
Hardware version: All

**Rear Hatch**

Part number: 450250

Compatible with serials: All

Hardware version: All

**Button interface**

Part number: 450616

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



## Sensors

### **MiR1000 sensors**

#### **SICK scanner microScan EFI-pro**

Part number: 450173

Compatible with serials: All

Hardware version: All



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#### **SICK module EFI-pro gateway**

Part number: 450162



Compatible with serials: All

Hardware version: All

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#### **SICK I/O module 8in/4out (XTIO)**

Part number: 450141



Compatible with serials: All

Hardware version: All

---

#### **SICK module motion**

Part number: 450372



Compatible with serials: All

Hardware version: All

**MiR1000 sensors****SICK module controller**

Part number: 450165



Compatible with serials: All

Hardware version: All

**SICK Memory plug (MPL-plug)**

Part number: 450139



Compatible with serials: All

Hardware version: All

**Intel D435 Camera incl. USB cable**

Part number: 450126

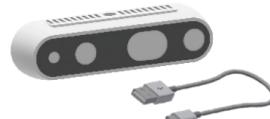


Compatible with serials: All

Hardware version: All

**Two Intel D435 Cameras incl. USB cable**

Part number: 450489



Compatible with serials: All

Hardware version: All

**MiR1000 sensors****Proxy-sensor wire-set**

Part number: 450278

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Service kits****MiR1000 service kits****Service kit 8 (60 000 cycles) HDX30 for EU lifts and HDX35 for US lifts**

Part number: 450336

Compatible with serials: All

Hardware version: All

**Service kit 9 (120 000 cycles) HDX30 for EU lifts**

Part number: 450337

Compatible with serials: All

Hardware version: All

**Service kit 10 (120 000 cycles) HDX35 for US lifts**

Part number: 450338

Compatible with serials: All



**MiR1000 service kits**

Hardware version: All

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**Service kit 11 (60 000 cycles) HDX35 S for US lifts**

Part number: 450339

Compatible with serials: All

Hardware version: All

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**Service kit 12 (120 000 cycles) HDX35 S for US lifts**

Part number: 450340

Compatible with serials: All

Hardware version: All

**Misc.****MiR1000 misc.****Giteki certified Router**

Part number: 450494

Compatible with serials: All

Hardware version: All

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**MiR1000 misc.****SSD DFI**

Part number: 450732

Compatible with serials: All

Hardware version: All

**Signal light board**

Part number: 450176

Compatible with serials: All

Hardware version: All

**ESD tail and bracket**

Part number: 450183

Compatible with serials: All

Hardware version: All

**CAB-084 - MOC to Motorboard**

Part number: 450370

Compatible with serials: All

Hardware version: All

**MiR1000 misc.****Dummy plug**

Part number: 450352

Compatible with serials: All

Hardware version: All

**LED-band kit**

Part number: 450270

**PHOTO ON  
ITS WAY**

Compatible with serials: All

Hardware version: All

**LED strips for sides (long)****PHOTO ON  
ITS WAY**

Part number: 450189

Compatible with serials: All

Hardware version: All

**LED strips (short), including aluminum rail****PHOTO ON  
ITS WAY**

Part number: 450190

Compatible with serials: All

Hardware version: All

**MiR1000 misc.****USB3-cables for cameras (2 pcs)**

Part number: 450303



X2

Compatible with serials: All

Hardware version: All

**Auto / Manual mode switch and keys**

Part number: 450354

**PHOTO ON  
ITS WAY**



Compatible with serials: All

Hardware version: All

**Cable for antenna**

Part number: 450531



Compatible with serials: All

Hardware version: All

**MiR1000 misc.****Speaker kit**

Part number: 450613

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Pendant dummy plugs**

Part number: 450639

Compatible with serials: All

Hardware version: All

**CAB-017 and CAB-016 cables**

Part number: 450615

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****CAB-030, short**

Part number: 450570

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**MiR1000 misc.****CAB-030, long, incl. power board connector**

Part number: 450671

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****CAB-040, power board**

Part number: 450248

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Adapter cable, 48V cable charger**

Part number: 450604

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Warning label**

Part number: 450663

Compatible with serials: All

Hardware version: All



## Spare parts for MiR600

### Power

#### MiR600 power

##### Battery

Part number: 450744



Compatible with serials: All

Hardware version: All

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##### Power board

Part number: 450546



Compatible with serials: All

Hardware version: All

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##### STO relays, K1+K2



Part number: 450727

Compatible with serials: All

Hardware version: All

## Motors and wheels

### MiR600 motors and wheels

#### Caster wheel (4 pcs)

Part number: 450155

Compatible with serials: All

Hardware version: All



#### Drive wheel (2 pcs)

Part number: 450545



Compatible with serials: All

Hardware version: All

#### Lock nuts, drive wheel front

Part number: 450726



Compatible with serials: All

Hardware version: All

#### Tool kit

Part number: 450717

**PHOTO ON  
ITS WAY**

Compatible with serials: All



Hardware version: All

**MiR600 motors and wheels****Complete right Bogie**

Part number: 450547

Compatible with serials: All

Hardware version: All

**Complete left Bogie**

Part number: 450548

Compatible with serials: All

Hardware version: All

**Complete Rear Bogie**

Part number: 450734

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Complete Rear Bogie**

Part number: 450734

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Motor controller**

Part number: 450549

Compatible with serials: All



**MiR600 motors and wheels**

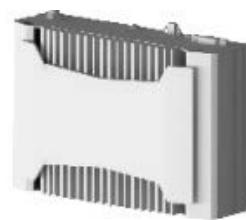
Hardware version: All

**Processing units****MiR600 processing units****Robot computer**

Part number: 450295

Compatible with serials: All

Hardware version: All

**Covers and external parts****MiR600 covers and external parts****Complete control panel, MiR600/MiR1350 HW 1.0-2.0**

Part number: 450637



Compatible with serials: All

Hardware version: All

**Top interface assembled (GPIO)**

Part number: 450321

Compatible with serials: All



**MiR600 covers and external parts**

Hardware version: All

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**Antenna with 90° adapter**

Part number: 452014

Compatible with serials: All

Hardware version: All

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**Bumper kit**

Part number: 450179

Compatible with serials: All

Hardware version: All

---

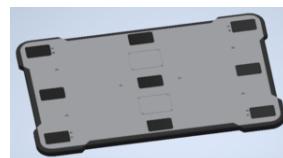
**Top cover**

Part number: 450550

Compatible with serials: All

Hardware version: All

---

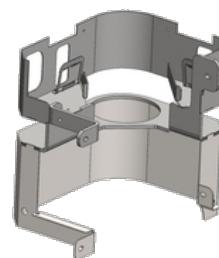
**Corner cover SICK front and back**

Part number: 450551

Compatible with serials: All

Hardware version: All

---

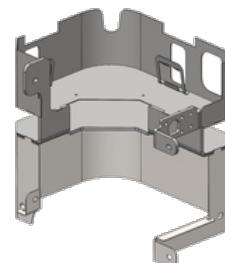


**MiR600 covers and external parts****Corner cover front**

Part number: 450552

Compatible with serials: All

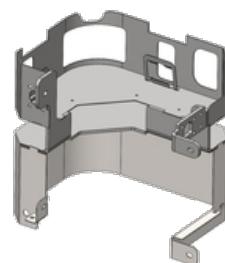
Hardware version: All

**Corner cover for button and key**

Part number: 450553

Compatible with serials: All

Hardware version: All

**Front maintenance hatch and 3D camera cover**

Part number: 450648

Compatible with serials: All

Hardware version: All

**Side maintenance hatch**

Part number: 450703

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



**MiR600 covers and external parts****Rear maintenance hatch**

Part number: 450704

Compatible with serials: All

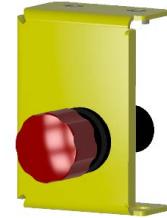
Hardware version: All

**PHOTO ON  
ITS WAY****Emergency button w. bracket**

Part number: 450669

Compatible with serials: All

Hardware version: All

**Ethernet connector**

Part number: 450653

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

## Sensors

### MiR600 sensors

#### SICK Memory plug (MPL-plug)

Part number: 450139

Compatible with serials: All

Hardware version: All



#### MOC cable

### PHOTO ON ITS WAY



Part number: 450708

Compatible with serials: All

Hardware version: All

#### Two Intel D435 Cameras



Part number: 450730

Compatible with serials: All

Hardware version: All

#### SICK I/O module 8in/4out (XTIO)



Part number: 450141

Compatible with serials: All

Hardware version: All

**MiR600 sensors****SICK module EFI-pro gateway**

Part number: 450162



Compatible with serials: All

Hardware version: All

**SICK FX3-MOC100000 MOC module**

Part number: 450372



Compatible with serials: All

Hardware version: All

**SICK module controller**

Part number: 450165



Compatible with serials: All

Hardware version: All

**SICK scanner microScan EFI-pro**

Part number: 450173



Compatible with serials: All

Hardware version: All

**Safety laser scanner bracket and SICK MicroScan3**

Part number: 450860



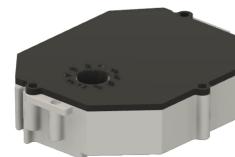
Hardware version: 2.2—

**MiR600 sensors****Proximity board**

Part number: 450614

Compatible with serials: All

Hardware version: All

**Proximity module**

Part number: 450317



Compatible with serials: All

Hardware version: All

**USB camera cable (2 pcs)**

Part number: 452015

**PHOTO ON  
ITS WAY**



Compatible with serials: All

Hardware version: All

**Misc.****MiR600 misc.****LED kit**

Part number: 450622



Compatible with serials: All

Hardware version: All

**MiR600 misc.****Harness-10,11,12**

Part number: 450728

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**SSD DFI**

Part number: 450732



Compatible with serials: All

Hardware version: All

**ESD tail and bracket**

Part number: 450183

Compatible with serials: All

Hardware version: All

**Ethernet bracket**

Part number: 450861



Compatible with serials: All

Hardware version: All

**MiR600 misc.****Cable and antenna, Wi-Fi corner**

Part number: 450718

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Front status light, replacement kit**

Part number: 450705

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Ethernet switch**

Part number: 450554

Compatible with serials: All

Hardware version: All

**Dummy plugs all (6 pcs)**

Part number: 450555

Compatible with serials: All

Hardware version: All

**Warning label**

Part number: 450663



**MiR600 misc.**

Compatible with serials: All

Hardware version: All

---

**Cable for antenna**

Part number: 450718



Compatible with serials: All

Hardware version: All

---

**Scanner M12 Connector**

Part number: 450714



Compatible with serials: All

Hardware version: All

---

**Speaker**

Part number: 450644



Compatible with serials: All

Hardware version: All

---

## Spare parts for MiR1350

### Power

#### MiR1350 power

##### Power board

Part number: 450546

Compatible with serials: All

Hardware version: All



---

##### Battery

Part number: 450744



Compatible with serials: All

Hardware version: All

---

##### STO relays, K1+K2

Part number: 450727



Compatible with serials: All

Hardware version: All

## Motors and wheels

### MiR1350 motors and wheels

#### Caster wheel (4 pcs)

Part number: 450224

Compatible with serials: All

Hardware version: All



#### Drive wheel (2 pcs)

Part number: 450545



Compatible with serials: All

Hardware version: All

#### Lock nuts, drive wheel front

Part number: 450726



Compatible with serials: All

Hardware version: All

#### Tool kit

Part number: 450717

PHOTO ON  
ITS WAY

Compatible with serials: All



Hardware version: All

**MiR1350 motors and wheels****Complete right bogie**

Part number: 450556

Compatible with serials: All

Hardware version: All

**Complete left bogie**

Part number: 450557

Compatible with serials: All

Hardware version: All

**Complete Rear Bogie**

Part number: 450734

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Motor controller**

Part number: 450549

Compatible with serials: All

Hardware version: All



## Processing units

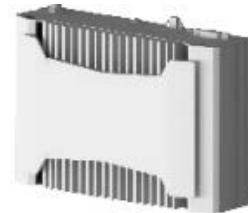
### MiR1350 processing units

#### Robot computer

Part number: 450295

Compatible with serials: All

Hardware version: All



## Covers and external parts

### MiR1350 covers and external parts

#### Button interface

Part number: 450637

Compatible with serials: All

Hardware version: All



#### Top interface assembled (GPIO)

Part number: 450321

Compatible with serials: All

Hardware version: All



**MiR1350 covers and external parts****Antenna with 90° adapter**

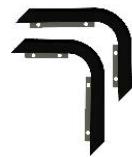
Part number: 452014

Compatible with serials: All

Hardware version: All

**Bumper kit**

Part number: 450179

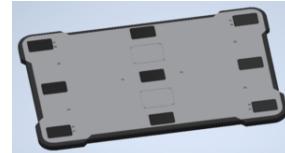


Compatible with serials: All

Hardware version: All

**Top cover**

Part number: 450550



Compatible with serials: All

Hardware version: All

**Corner cover SICK front and back**

Part number: 450558

**PHOTO ON  
ITS WAY**

Compatible with serials: All



Hardware version: All

**MiR1350 covers and external parts****Corner cover front**

Part number: 450559

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Corner cover for button and key**

Part number: 450560

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY****Side hatch with logo**

Part number: 450638

Compatible with serials: All

Hardware version: All

**Front maintenance hatch and 3D camera cover**

Part number: 450654

Compatible with serials: All

Hardware version: All



**MiR1350 covers and external parts****Emergency button w. bracket**

Part number: 450669

Compatible with serials: All

Hardware version: All

**Ethernet connector**

Part number: 450653

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



## Sensors

**MiR1350 sensors****SICK Memory plug (MPL-plug)**

Part number: 450139

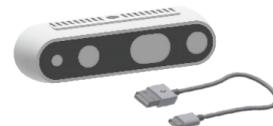
Compatible with serials: All

Hardware version: All

**Two Intel D435 Cameras**

Part number: 450730

Compatible with serials: All



**MiR1350 sensors**

Hardware version: All

**MOC cable**

Part number: 450708

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**SICK I/O module 8in/4out (XTIO)**

Part number: 450141



Compatible with serials: All

Hardware version: All

**SICK module EFI-pro gateway**

Part number: 450162

Compatible with serials: All

Hardware version: All

**SICK FX3-MOC100000 MOC module**

Part number: 450372

Compatible with serials: All

Hardware version: All

**SICK module controller**

Part number: 450165

**MiR1350 sensors**

Compatible with serials: All

Hardware version: All

**SICK scanner microScan EFI-pro**

Part number: 450173

Compatible with serials: All

Hardware version: All

**Safety laser scanner bracket and SICK MicroScan3**

Part number: 450860

Hardware version: 2.2—

**Proximity board**

Part number: 450614

Compatible with serials: All

Hardware version: All

**Proximity module**

Part number: 450317

Compatible with serials: All

Hardware version: All



**MiR1350 sensors****USB camera cable (2 pcs)**

Part number: 452015

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**

**Misc.****MiR1350 misc.****LED kit**

Part number: 450622

Compatible with serials: All

Hardware version: All

**Harness-10,11,12**

Part number: 450728

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



**MiR1350 misc.****SSD DFI**

Part number: 450732

Compatible with serials: All

Hardware version: All

**ESD tail and bracket**

Part number: 450183

Compatible with serials: All

Hardware version: All

**Ethernet bracket**

Part number: 450861

Compatible with serials: All

Hardware version: All

**Front status light, replacement kit**

**PHOTO ON  
ITS WAY**



Part number: 450705

Compatible with serials: All

Hardware version: All

**MiR1350 misc.****Cable and antenna, Wifi corner**

Part number: 450718

Compatible with serials: All

Hardware version: All

**PHOTO ON ITS WAY****Ethernet switch**

Part number: 450554



Compatible with serials: All

Hardware version: All

**Dummy plugs all (6 pcs)**

Part number: 450555



Compatible with serials: All

Hardware version: All

**Warning label**

Part number: 450663



Compatible with serials: All

Hardware version: All

**Cable for antenna**

Part number: 450718



Compatible with serials: All

**MiR1350 misc.**

Hardware version: All

---

**Scanner M12 Connector**

Part number: 450714



Compatible with serials: All

Hardware version: All

---

**Loudspeaker**

Part number: 450644



Compatible with serials: All

Hardware version: All

## Spare parts for MiR600 EU Pallet Lift, MiR600 Pallet Lift, MiR1350 EU Pallet Lift, MiR1350 Pallet Lift, and MiR Shelf Lift

### Spare parts

#### Lowering detectors

Part number: 450630

Compatible with serials: All

Hardware version: All



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#### GPIO cable lift

Part number: 450362

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



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#### Emergency switches with cables

Part number: 450364

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



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#### HDX Main power cable

Part number: 450361

Compatible with serials: All

Hardware version: All

**PHOTO ON  
ITS WAY**



## Spare parts for MiR Hook 100

### Power

#### MiR Hook 100 power

##### Emergency stop cable legacy

Part number: 450081



Compatible with serials: H0001—H0070

Hardware version: 1.0

---

##### Emergency stop cable power

Part number: 450082



Compatible with serials: H0100—H0300

Hardware version: 1.1—1.5

---

##### MiR Hook 100 upgrade kit, emergency stop

Part number: 450125



Compatible with serials: H0001—H0070

Hardware version: 1.0

---

##### Emergency stop replacement (7 Pins)

Part number: 450136



Compatible with serials: H0001—H0070

Hardware version: 1.0

---

## MiR Hook 100 power

### Emergency stop replacement (10 Pins)

Part number: 450137

Compatible with serials: H0100—H0169

Hardware version: 1.1



## Motors and wheels

### MiR Hook 100 motors and wheels

#### Actuator long (for hook)

Part number: 450083

Compatible with serials: H0001—H0300

Hardware version: 1.0—1.5



#### Actuator short (for hook)

Part number: 450084

Compatible with serials: H0001—H0300

Hardware version: 1.0—1.5

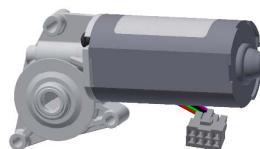


#### Hook brake engine

Part number: 450124

Compatible with serials: H0001—H0300

Hardware version: 1.0—1.5



**MiR Hook 100 motors and wheels****Motor controller for brushed motors**

Part number: 450001

Compatible with serials: H0001—H0300

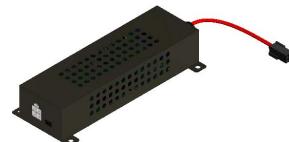
Hardware version: 1.0—1.5

**Processing units****MiR Hook 100 processing units****Processing unit PSU, 12V**

Part number: 450091

Compatible with serials: H0001—

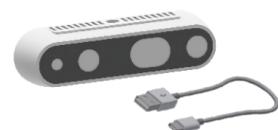
Hardware version: 1.0—1.5

**Sensors****MiR Hook 100 sensors****3D camera, D435 module incl. cable**

Part number: 450126

Compatible with serials: H0218—

Hardware version: 1.4—1.5



**MiR Hook 100 sensors****Encoder kit**

Part number: 450108



Compatible with serials: H0001—

Hardware version: 1.0—1.5

**Camera upgrade kit (MiR Hook 100)**

Part number: 450115

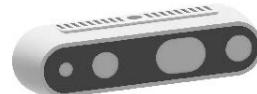


Compatible with serials: H0001—H0215

Hardware version: 1.0—1.3

**QR camera hook**

Part number: 450222



Compatible with serials: H0218—

Hardware version: 1.4—1.5

**Retrofit QR camera hook**

Part number: 450221



Compatible with serials: H0001—H0215

Hardware version: 1.0—1.3

## Covers

### **MiR Hook 100 covers**

#### **Top cover (MiR Hook 100)**

Part number: 450032



Compatible with serials: H0001—H0169

Hardware version: 1.0—1.1

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#### **Top cover (MiR Hook 100)**

Part number: 450111



Compatible with serials: H0200—H0299

Hardware version: 1.2—1.4

---

#### **Top cover (MiR Hook 100)**

Part number: 450233



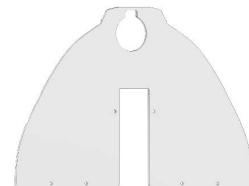
Compatible with serials: H300—

Hardware version: 1.5

---

#### **Hook back plate (MiR Hook 100)**

Part number: 450130



Compatible with serials: H0001—

Hardware version: 1.0—1.5

## Misc.

### MiR Hook 100 misc.

#### USB for RS232 converter

Part number: 450080

Compatible with serials: H0001—

Hardware version: 1.0—1.5



#### Hook Brake service kit

Part number: 450145



Compatible with serials: H0001—H0211

Hardware version: 1.0—1.2

#### Base frame segment

Part number: 450700

**PHOTO ON  
ITS WAY**

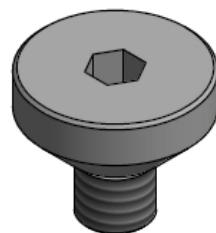


Compatible with serials: H0001—

Hardware version: All

#### Screw for hook brake (5 pcs)

Part number: 450246



Compatible with serials: H0001—

Hardware version: All

**MiR Hook 100 misc.****Brake spindle and clamp**

Part number: 450568

Compatible with serials: H0001—

Hardware version: All

**PHOTO ON  
ITS WAY****Reinforced outer suspension**

Part number: 450203

Compatible with serials: H0001—

Hardware version: 1.0—1.5

**USB3-cables for cameras (2 pcs)**

Part number: 450303



X2

Compatible with serials: H0001—

Hardware version: 1.0—1.5

**Angled USB-cable for camera**

Part number: 450302

**PHOTO ON  
ITS WAY**

Compatible with serials: H0001—

Hardware version: 1.0—1.5

**Warning label**

Part number: 450663



Compatible with serials: All

**MiR Hook 100 misc.**

Hardware version: All

## Spare parts for MiR Hook 200

### Power

#### MiR Hook 200 power

##### Emergency stop cable legacy

Part number: 450082

Compatible with serials: I0001—

Hardware version: 1.0—1.4



### Motors and wheels

#### MiR Hook 200 motors and wheels

##### Actuator long (for hook)

Part number: 450083

Compatible with serials: I0001—

Hardware version: 1.0—1.4



##### Actuator short (for hook)

Part number: 450084

Compatible with serials: I0001—

Hardware version: 1.0—1.4

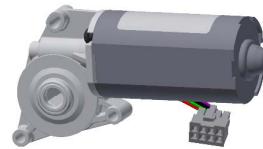


**MiR Hook 200 motors and wheels****Hook brake engine**

Part number: 450124

Compatible with serials: I0001—

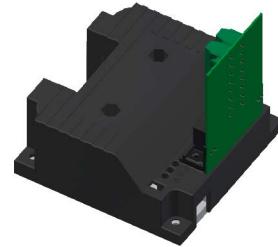
Hardware version: 1.0—1.4

**Motor controller for brushed motors**

Part number: 450001

Compatible with serials: I0001—

Hardware version: 1.0—1.4



## Processing units

**MiR Hook 200 processing units****Processing unit PSU, 12V**

Part number: 450091

Compatible with serials: I0001—

Hardware version: 1.0—1.4



## Covers

### **MiR Hook 200 covers**

#### **Top cover (MiR Hook 200)**

Part number: 450031



Compatible with serials: I0001—I0119

Hardware version: 1.0

---

#### **Top cover (MiR Hook 200)**

Part number: 450112



Compatible with serials: I0120—I0222

Hardware version: 1.1—1.3

---

#### **Top cover (MiR Hook 200)**

Part number: 450234



Compatible with serials: I0120—

Hardware version: 1.4

---

#### **Hook back plate (MiR Hook 200)**

Part number: 450129



Compatible with serials: I0001—

Hardware version: 1.0—1.4

## Sensors

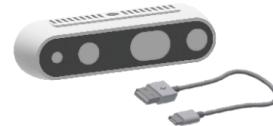
### **MiR Hook 200 sensors**

#### **3D camera, D435 module incl. cable**

Part number: 450126

Compatible with serials: I0120—I0194

Hardware version: 1.1—1.2



---

### **Encoder kit**

Part number: 450108

Compatible with serials: I0001—

Hardware version: 1.0—1.4



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### **Camera upgrade kit (MiR Hook 200)**

Part number: 450116

Compatible with serials: I0001—I0119

Hardware version: 1.0



---

### **QR camera hook**

Part number: 450222

Compatible with serials: I0222—

Hardware version: 1.3.1—1.4



---

### **Retrofit QR camera hook**

Part number: 450221

Compatible with serials: I0001—I0221



**MiR Hook 200 sensors**

Hardware version: 1.0—1.3

**Misc.****MiR Hook 200 misc.****USB for RS232 converter**

Part number: 450080

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**Hook Brake service kit**

Part number: 450145

Compatible with serials: I0001—

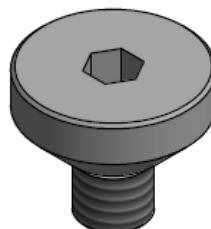
Hardware version: 1.0—1.4

**Screw for hook brake (5 pcs)**

Part number: 450246

Compatible with serials: I0001—

Hardware version: 1.0—1.4



**MiR Hook 200 misc.****Brake spindle and clamp**

Part number: 450568

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**PHOTO ON  
ITS WAY****Base frame segment**

Part number: 450700

Compatible with serials: I0001—

Hardware version: All

**PHOTO ON  
ITS WAY****Reinforced outer suspension**

Part number: 450203

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**USB3-cables for cameras (2 pcs)**

Part number: 450303



X2

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**MiR Hook 200 misc.****Angled USB-cable for camera**

Part number: 450302

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**PHOTO ON  
ITS WAY**

**Emergency stop replacement (10 Pins)**

Part number: 450137

Compatible with serials: I0001—

Hardware version: 1.0—1.4

**Warning label**

Part number: 450663

Compatible with serials: All

Hardware version: All



Riding on this robot is  
strictly prohibited

## Spare parts for MiR Hook 250

### Power

#### MiR Hook 250 power

##### MiR Hook 250, Emergency cable

Part number: 450516

Compatible with serials: All

Hardware version: 1.0



### Motors and wheels

#### MiR Hook 250 motors and wheels

##### Actuator long (for hook)

Part number: 450083

Compatible with serials: All

Hardware version: 1.0



##### Actuator short (for hook)

Part number: 450609

Compatible with serials: All

Hardware version: 1.0

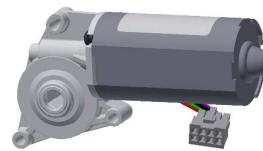


**MiR Hook 250 motors and wheels****Hook brake engine**

Part number: 450124

Compatible with serials: All

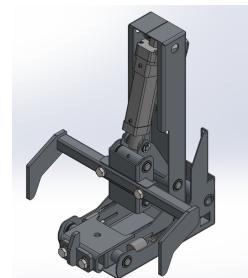
Hardware version: 1.0

**Gripper**

Part number: 450519

Compatible with serials: All

Hardware version: All

**Motor controller for brushed motors**

Part number: 450001

Compatible with serials: All

Hardware version: 1.0



## Processing units

**MiR Hook 250 processing units****Robot computer (MiR Hook 250)**

Part number: 450650

Compatible with serials: All

Hardware version: 2.0



## Covers

### MiR Hook 250 covers

#### Front cover

Part number: 450514



Compatible with serials: All

Hardware version: 1.0

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#### Rear cover

Part number: 450515



Compatible with serials: All

Hardware version: 1.0

## Sensors

### MiR Hook 250 sensors

#### Encoder kit

Part number: 450108



Compatible with serials: All

Hardware version: 1.0

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**MiR Hook 250 sensors****Encoder bracket**

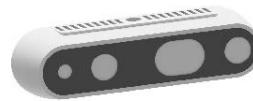
Part number: 450657

Compatible with serials: All

Hardware version: 1.0

**QR camera**

Part number: 450222



Compatible with serials: All

Hardware version: 1.0

**Misc.****MiR Hook 250 misc.****USB for RS232 converter**

Part number: 450080



Compatible with serials: All

Hardware version: 1.0

**Emergency stop replacement (10 Pins)**

Part number: 450137



Compatible with serials: All

Hardware version: 1.0

**MiR Hook 250 misc.****Angled USB-cable for camera**

Part number: 450302

Compatible with serials: All

Hardware version: 1.0

**PHOTO ON  
ITS WAY**

**Warning label**

Part number: 450663



Compatible with serials: All

Hardware version: All

## Spare parts for MiR Shelf Carrier 250

### Power

#### MiR Shelf Carrier 250 power

##### Electrical harness incl. relays and end switches

Part number: 450643

Compatible with serials: All

Hardware version: 1.0

**PHOTO ON  
ITS WAY**

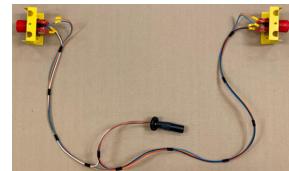


##### Emergency stop harness incl. buttons

Part number: 450642

Compatible with serials: All

Hardware version: 1.0



### Motors and wheels

#### MiR Shelf Carrier 250 motors and wheels

##### Actuator long and brackets

Part number: 450640

Compatible with serials: All

Hardware version: 1.0

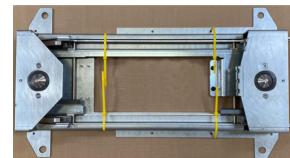


**MiR Shelf Carrier 250 motors and wheels****Pin engagement mechanism**

Part number: 450641

Compatible with serials: All

Hardware version: 1.0

**Covers****MiR Shelf Carrier 250 covers****Set of panels**

Part number: 450534

Compatible with serials: All

Hardware version: 1.0

**Misc.****MiR Shelf Carrier 250 misc.****Antenna cable for MiR Shelf Carrier 250, long**

Part number: 450525

Compatible with serials: All

Hardware version: All

**MiR Shelf Carrier 250 misc.****Retrofit MiR 250 lift**

Part number: 450530

Compatible with serials: All

Hardware version: 1.0

**PHOTO ON  
ITS WAY****Electrical harness incl. relays and end switches**

Part number: 450643

Compatible with serials: All

Hardware version: 1.0

**Warning label**

Part number: 450663

Compatible with serials: All

Hardware version: All

## Spare parts for MiR Charge 48V

### Misc.

#### MiR Charge 48V misc

##### **Charging plate replacement kit**

Part number: 450706



Compatible with serials: All

Hardware version: All