

INDOOR

MOBILE ROBOTS
Dimensions (mm) Weight Payload Speed Enclosure Class Traction System Autonomy Batteries Traction Motors Max. Slope Applications

RB-THERON

717 x 550 x 320 mm

70 kg

200 kg

1,25 m/s

IP30

Differential drive

8 h

 LiFePO₄
48VDC@21Ah

2 x 250 W

6 %

- Indoor applications
- R&D


RB-ROBOUT

1.758 x 891 x 372 mm

350 kg

1.000 kg

1,1 m/s

 IP42
Weatherproof

Omnidirectional

10 h

 LiFePO₄
48V@100Ah

4 x 750 W

11 %

- Industrial applications
- Logistics & transport
- Indoor transport
- Loading & Unloading


RB-KAIROS

978 x 776 x 690 mm

115 kg

250 kg

1,5 m/s

IP52

Omnidirectional

6 h

 LiFePO₄
48VDC@30Ah

4 x 500 W

15 %

- Industrial applications
- Logistics
- Indoor transport
- Metrology


RB-SUMMIT

731 x 614 x 720 mm

65 kg

50 kg

3 m/s

 IP50
Up to IP53 weatherproof

Skid steering

5 h

 LiFePO₄
48VDC@15Ah

4 x 500 W

80 %

- Logistics & transport
- Agriculture
- Construction
- R&D


RB-WATCHER

731 x 614 x 904 mm

73 kg

50 kg

2,5 m/s

IP54

Skid steering

5 h

 LiFePO₄
48VDC@15Ah

4 x 500 W

80 %

- Surveillance & security
- Person detection
- Data recollection
- Fire detection


RB-VOGUE

1.040 x 776 x 742 mm

165 kg

150 kg

2,5 m/s

 IP50
Up to IP53 weatherproof

Omnidirectional

6 h

 LiFePO₄
48VDC@30Ah

4 x 500 W

47 %

- Agriculture
- Construction
- R&D

INDOOR & OUTDOOR