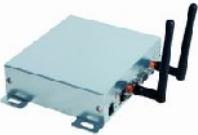


# RFID UHF Reader

Photo	Model No.	Technical Parameter	Size
	SMR246132A 2 Channel 4 Ports Reader Bistatic	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: >12 m RS232/RS485/Ethernet Other frequency on customer demand	310x210x40mm
	SMR246134A 4 Channel long range reader	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: >12 m RS232/RS485/Ethernet Other frequency on customer demand	310x210x40mm
	SMR246021A Mid-range Integrated reader	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: >6 m Wiegand/RS232/RS485/Ethernet Other frequency on customer demand	240*240*30mm
	SMR246011A Long-range Integrated reader	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: >12 m Wiegand/RS232/RS485/Ethernet Other frequency on customer demand	440*440*50 mm
	SMR246061A UHF Desktop programme reader	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: 0.1 m RS232/Ethernet Other frequency on customer demand	140*100*30mm
	SMR246061-U UHF USB Desktop Reader	Frequency: 902MHz~928MHz (FCC) 865~868MHz(EUR) Protocol: ISO18000-6B/ EPC G2 Reading Range: 0.1 m Power: 5V from PC USB port Other frequency on customer demand	104*68*10mm
	SMR246528 Circular- polarization antenna	Frequency Range: ISM 902 – 928 MHz ISM 865~868MHz Gain: 7 dBi Polarization: Circular Impedance: 50	240*240*30mm

	SMR24651C Linear- polarization antenna	Frequency Range: ISM 902 – 928 MHz ISM 865~868MHz Gain: 12 dBi Polarization: Linear Impedance: 50	440*440*50 mm
	SMR241201 label UHF wet inlay EPC Gen 2	Frequency Range: ISM 860 – 960 MHz ISO180006C (EPC Gen 2)	96*21.8mm
	SMR241202 label UHF wet inlay EPC Gen 2	Frequency Range: ISM 860 – 960 MHz ISO180006C (EPC Gen 2)	42.5*30.5mm
	SMR241205 label UHF wet inlay EPC Gen 2	Frequency Range: ISM 860 – 960 MHz ISO180006C (EPC Gen 2)	96*21.8mm
	SMR246730 on metal tag ISO180006B or EPC Gen 2	Frequency Range: ISM 860 – 960 MHz Tag Material: ABS Working temp: -40 ~80	105*30*10mm
	SMR 246700 Electronic white card PVC or PET EPC Gen 2	Frequency Range: ISM 860 – 960 MHz Tag Material: PVC or PET Encapsulation: ISO Card Working temp: -40 ~80	85*54*1mm
	SMR 246740 paper sticker EPC Gen 2	Frequency Range: ISM 860 – 960 MHz Tag Material: Paper / EPC Gen 2 Encapsulation: Paper sticker Working temp: -40 ~80	85*54*1mm
	SMR246750 UHF Animal Ear Tag (Gen 2 )	Frequency Range: ISM 860 – 960 MHz Tag Material: PU Encapsulation: Ear Tag / EPC Gen 2 Working temp: -40 ~80	62*48*2mm

## RFID 2.45G Active Reader / Tag

Photo	Model No.	Technical Parameter	Size
	SMR243001A Omni-Directional Active Reader (Read and Write)	Frequency: ISM 2.4GHz—2.5GHz Reading Range: 3~80 m RS232/Ethernet Reading Mode: Completeness for 360	140*105*35mm

	<b>SMR243002A</b> Omni-Directional Active Reader <b>(Read Only)</b>	Frequency: ISM 2.4GHz—2.5GHz Reading Range: 3~80 m RS232/Ethernet Reading Mode: Completeness for 360	140*105*35mm
	<b>SMR243010A</b> Locator	Frequency: ISM 2.4GHz—2.5GHz Reading Range: 3~50 m RS232 Reading Mode: Completeness for 360	100*65*26mm
	<b>SMR243004A (Integrated)</b> Directional Active Reader <b>(Read Only)</b>	Frequency: ISM 2.4GHz—2.5GHz Reading Range: 0-80 m Wiegand or RS232 Reading Mode: Completeness for 40	240*240*30mm
	<b>SMR244000A</b> 2.45GHz Portable reader	Frequency: ISM 2.4GHz—2.5GHz Reading Range: >30m Power Consumed: +5V Reading Mode: Completeness for 360	202*78*33mm
	<b>SMR243850A</b> Active Wrist Tag	Frequency: ISM 2.4GHz—2.5GHz Reading Range: >50 m	48*48mm
	<b>SMR243830A</b> Active Dual Frequency Tag	Frequency: ISM 2.4GHz—2.5GHz+13.56 Reading Range: >80 m adjustable >10 cm (13.56MHz)	85*55*5.5mm
	<b>SMR243820A</b> Active waterproof tag Locating type	Frequency: ISM 2.4GHz—2.5GHz Reading Range: >80 m adjustable	85*55*5.5mm
	<b>SMR243820B</b> Active waterproof tag regular type (active mode)	Frequency: ISM 2.4GHz—2.5GHz Reading Range: >80 m adjustable	85*55*5.5mm
	<b>SMR243840A</b> Active Asset Tracking Tag	Frequency: ISM 2.4GHz—2.5GHz Reading Range: >80 m	105*30*10mm

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