

# 24GHz Radar Sensor technology

## SRF-RAD24CA



### Features

- Compact design
- 24GHz Radar technology
- Upto 30M detection distance
- Adjustable Detection distance
- Adjustable warning bar detection range
- **IP69K** waterproof rate
- Free power voltage (10~24V)

### Application

- Bus, Truck
- Construction vehicle
- Agriculture vehicle
- Forklift

Model	Specification
Operating Voltage	10~24V DC
Current Consumption	50 mA @(12V)
Operating Temp.	-20~+85
Frequency	24GHz
Detection distance	Up to 30M (Adjustable 5~30M)
Antenna Beam Angle	Azimuth 80° , Elevation 34°
Display color warning bar	Adjustable Range of warning bar (Red Bar : 2~28M, Yellow Bar : 3~29M, Green Bar: 4~30M)
Weight	Approx. 100g
Casing Material	Aluminum
Dimension	59mm(H) x 63mm(V) x 60mm(D) (w bracket)
IP Protection rate	IP 69K

### Related product



5M, 10M 15M, 20M  
extension cable