

Vehicle Detector

ID-BR10



Technical Parameters

- 1) Input Voltage: DC12V 150mA
- 2) Working Frequency: 24GHz
- 3) Modulation Mode: FMCW
- 4) Sending Power: 10-12dBm
- 5) Horizontal Beam: $<30^{\circ}$
- 6) Vertical Beam: $<17^{\circ}$
- 7) Adjustable detection distance:
1 - 6 meters.
- 8) Working Temperature: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- 9) Protection Level: IP67

The ID-BR10 24GHz vehicle detector, with German multi-layer monolithic transistor chip.

Due to its high integration of large bandwidth and low noise, its work and measurement accuracy are stable and it can be used for straight arm barrier to avoid any collision.

Manufactured to withstand various climatic environments. Trigger and anti-collision applications for all straight arm barriers.



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