

User Manual

Many thanks for selecting and using our high quality parking sensor. This product is only as an auxiliary warning device, not directly involved in the reversing control. Before installation and use the system, please read this manual carefully. if you have problems in using or in installation, please call our service telephone ,or contact our local dealer.



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Parameter

1 parking sensor Parameter

voltage	9--15 DCV
rated voltage	12DCV
power cost	<0.5w
respond cost	0.3--2.0m
sensor diameter	22mm
sensor angle	x y 60°
alarm volume	65DB
work temperature	-30 C --+80 C
power (wireless)	10mw
FM(wireless)	433MH/2.4GHZ

2 TFT monitor parameter

work voltage	9--15 DCV
rated voltage	12DCV
power cost	<3w
display resolution	320RGB*240 /480RGB*234
display rated	4:3 /16:9
video input	2 way
work temperature	-30 C --+80 C

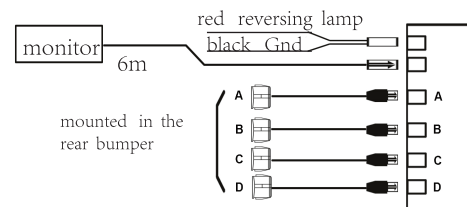
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3 camera parameter

voltage	9--15 DCV
rated voltage	12DCV
power cost	<1.5w
sensor	color CMOS /CCD
total pixels	640*480
angle	170
mini lux	1lux /0lux(LED)
video out	1.0vPP CVBS (L=75R)
work temperature	-30 C --+80 C

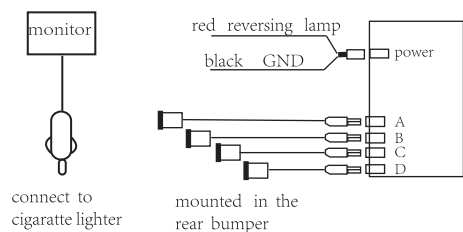
Sketch map

1 Led/Lcd 4 sensors parking sensor map

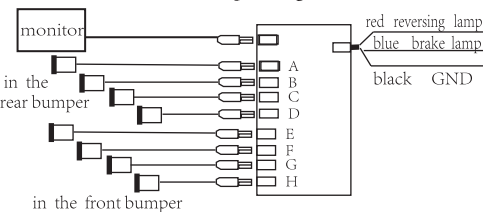


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2 LED/LCD wireless 4 sensors parking sensor



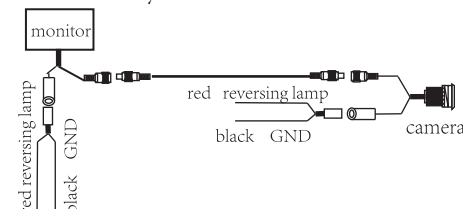
3 LED/LCD 8 sensors parking sensor



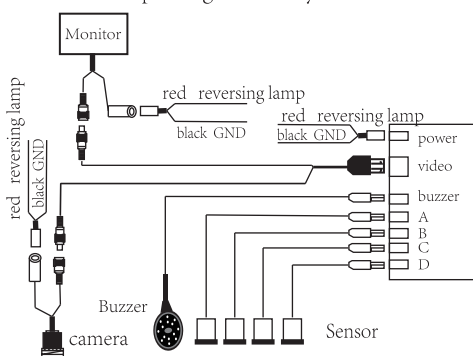
Note: 6 sensors no need to install F, G. When reversing the rear 4 sensors work. When braking the front 4 sensors work. The front 4 sensors measured 1 meters far away

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4 Rear video system



5 Rear video parking sensor system



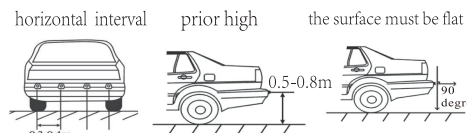
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installation

1 The host and monitor installation

Monitor general stick in the cab in the upper left corner, convenient for drivers to see. The host usually stick on both sides of the car back box. Avoid placing hot, humid, Water Leakage place.

2 Sensor installation height



3 Note

A The system is difficultly in follow situation



- B The sensor surface should be kept clean
- C Cannot destroy sensor wire
- D When reversing, speed must be low

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正面

92mm

长 210mm
宽 92mm

背面