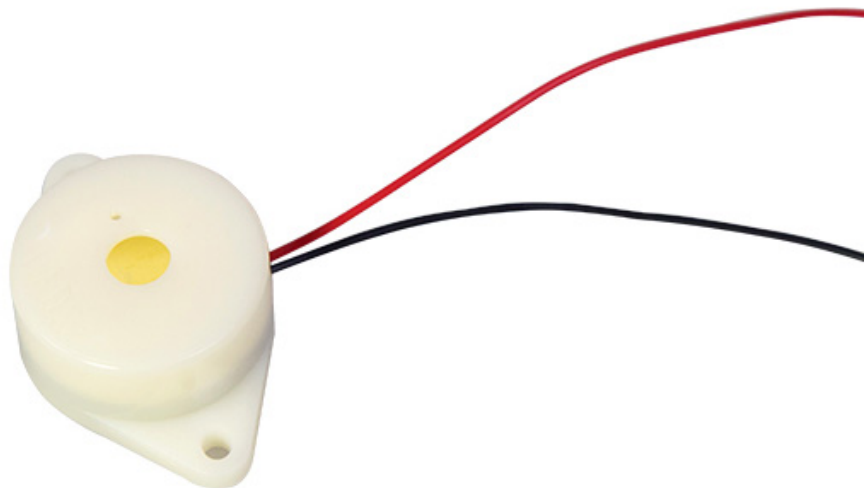


FIFOTRACK OVER SPEEDING BUZZER USER GUIDE



Model: Buzzer

Version: V1.1

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Document History

Version	Revision Date	Author	Detail
V1.1	July 15, 2021	Cici Wu	Initial Version

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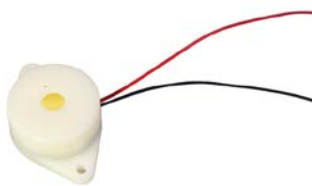
1 Product Overview

The buzzer is an optional accessory to remind the driver once the vehicle is over speeding. Working together with the GPS tracker, the buzzer can be triggered by over speeding automatically. If the speed is back to normal speed, the buzzer will stop ringing automatically too.



2 Specification

Items	Description
Dimension	47*30*14mm
Cable length	12cm
Rated voltage(Square wave)	24V
Operating voltage	3-24V
Rated current (MAX)	20mA
Min sound output at 10cm	90dB
Resonant frequency	3100±500Hz
Operating temperature	-20 to +80°C
Weight	8g
Type	Active piezoelectric buzzer
Applied model	A100/A300/A500/A600/A700/S20/S30/S50/S70



3 Wire connection



For the A series GPS tracker model, the buzzer connects to **output2**

Buzzer	Wire Connection	A series GPS tracker (A100/A300/A500/A600/A700)
Power wire (Red)		VCC wire (Red)
Ground wire (Black)		Output2 wire (Yellow)

For the S series GPS tracker model, the buzzer connects to **output1**

Buzzer	Wire Connection	S series GPS tracker (S20/S30/S50/S70)
Power wire (Red)		VCC wire (Red)
Ground wire (Black)		Output1 wire (Yellow)

4 Command to enable the buzzer

SMS command: **000000,B08,<Speed>,<Buzzer>**

For example: 000000,B08,80,1

000000: Default SMS command password, you can set own password.

B08: command to set up speeding value and buzzer

80: 80km/h, over 80km/h is over speeding

1: "1" enable the buzzer, "0" disable the buzzer

Please e-mail us at info@fifotrack.com if any question or feedback.