



Minimize Your Liability!

Part name: Bus Exiting Wall Mounted 40x08 Part numbers: BEV4008W or BEV4008W-Kit

Mounting: Wall or Post

Purpose: Provides pedestrians a visual and voice alert when vehicles exit a parking facility. Two sides flash "BUS EXITING".

Engineered Kit Includes:

PASS Controller w/ Voice Module

Power supply

Speaker

Vehicle motion detector

Dimensions: 40"H x 10"W x 8" faces

Finish: Hammered copper powder coating

Solution

Warns pedestrians, of a bus exiting a busfacility, with Voice Alert and Flashing BUS EXITING

BUS EXITING Exit Warning Sign

INCLUDES EVERYTHING YOU NEED FOR A WORKING SYSTEM*



Have questions?
We make it easy for you.
480-689-1993
support@passsigns.com

PassSigns.com

Operations

How the System Operates

A TRIGGERING SENSOR detects a vehicle exiting a parking facility. It sends a signal to the PASS Controller (PSC) inside the System.

The PASS Controller (PSC) activates the system:

- Voice Alert—"Attention! Vehicles exiting watch for vehicles."
- Flashing text (2 sides) BUS EXITING
- Flashing amber signal

PASS Controller continues to activate the sign for 10 seconds (adjustable) or if a second vehicle activates the system it resets the 10 second timer.

NOTE— 40" CLEARANCE REQUIRED UNDER UNIT TO ALLOW FRONT COVER TO SLIDE DOWN

Typical Wiring

Vehicle Motion Detector or other sensor

18AWG
4 Conductor

120VAC ~ 240VAC or 12VDC 5A

Triggering Sensors

- Vehicle motion detector (INCLUDED with Kit)
- Vehicle loop detector
- Parking gate open circuit
- Rollup door gate open circuit
- Beam detector
- Push button
- Any NORMALLY OPEN output

Options

- Audio cut off timer board. Turns off voice alert at designated times for nearby residential.
- Mounting post 72" x 4" x 4"
- 2nd Sign for exits wider than 2 lanes Bus Exiting Sign Basic BEV4008-Basic

Detailed specifications

Part name: Bus Exiting Warning Sign 40x08

Part#: BEV4008W or BEV4008-Kit Mounting: Wall or Post mounted

Dimensions: 48" x 10" x 8" face, Wall mounted

Material: 14AWG Steel

Finish: Hammered copper powder coating

Power In: 120VAC 1A or 12VDC 5A(Low voltage)

PASS Signs Controller (PSC)

12VDC Input Power

12VDC Output Power (for Trigger Sensor)

(2) Trigger Inputs - Normally open dry inputs only

(2) Test buttons

Output 1: Steady Output 12VDC

Output 2: Flashing 1 sec On/Off Output—12VDC

Activation Timer (5—35 seconds) - Dip switches

Voice Module

Volume control 0-90dB

15 Watt Speaker

Audio Message can be changed easily onsite with laptop and USB to Micro USB cable (android cable)

Vehicle Motion Detector with Kit

10'x10' detection zone

Power In: 12VDC from PASS Controller

^{*}system does not include field wiring or mounting bolts