

School Minibuses

Social Services Ambulances

Taxi & Private Hire Minibuses

Wheelchair Access Minibuses

Personnel Carriers & Crew Buses



When you operate minibuses of any type there are three groups of people to consider.

The driver, passengers and pedestrians.

Each has different safety, security and comfort requirements.

Talking Safety Sounders have many applications on minibuses

Their very use puts minibuses in close proximity to people in schools, at sporting events and social gatherings. Pedestrians walk in front of and behind them, totally oblivious of the potential danger.

BigMouth® Talking Sounders can solve the problem with a commanding real human voice message tells the pedestrian

“Attention...this vehicle is reversing” or “Stand clear...vehicle approaching”.

As a forward-motion alarm in crowd situations it works better than a conventional vehicle horn or police siren, by avoiding surprise, panic or hostile reaction. It simply makes people move!

And if the Driver is under threat there's help at the press of a button.

“Help, help, driver under attack...please call the police”

Seat Belt Safety - passengers may be gently requested to: *“Please fasten your seat belts”*

No Smoking Please - the driver may avoid confrontation with the message...

“In the interest of passenger comfort, may we remind you that smoking is not permitted in this vehicle”

Wheelchair Access Tail Lifts

For the increasing number of minibuses now fitted with wheelchair access tail lifts a warning system may be fitted to sound automatically whilst the lift is being operated.

“Please stand clear...chair lift operating”

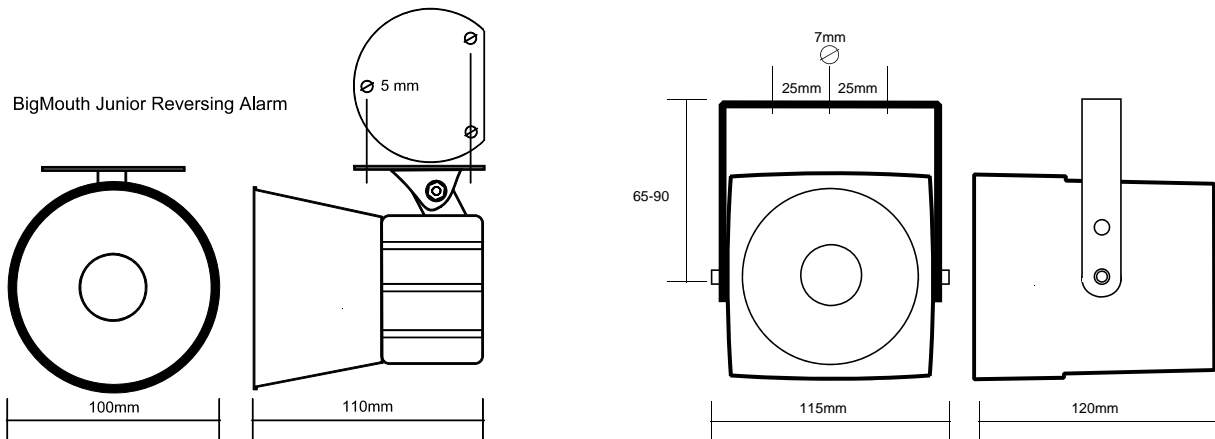
BigMouth® Talking Warning Sounders

- are manufactured in the UK, independently tested and carry the “ce” or “e” mark as appropriate.
- operate on 12/24volts.
- are fully encapsulated for weatherproofing and carry a minimum two year warranty.



BigMouth® Talking Warning Sounders - specification summary

- 12/24volt operation
- reverse polarity & over-voltage protected
- auto-reset internal overload fuse
- weatherproof abs plastic enclosures
- vibration proof encapsulated electronics
- automatic night-silent facility
- 90dBA - variable to customer specification
- choice of tones and message



Both of the above units are available as reversing alarms or with alternative messages for specialist applications.

Alternatively the electronics may be encapsulated in a separate enclosure and supplied with waterproof bulkhead speakers for external fitting, or small communications speakers for in-cab fitting.

Bespoke messages may be provided for specialist applications or to personalise the sounder for individual vehicle operators.

NIGHT-SILENT OPTIONS FOR REVERSING ALARMS

Automatic - all models have a third wire for optional connection to the sidelight circuit. This automatically disables the reversing alarm when the vehicle's sidelights are on.

Double-engage - this option allows the reversing alarm to be temporarily disabled by engaging reverse, then neutral, then reverse again in quick succession. The reversing alarm is automatically restored to normal operation the next time reverse gear is selected.

Over-ride timer - with this option fitted the reversing alarm normally functions with the automatic night-silent facility as above, i.e. it sounds whilst the vehicle's lights are off and is disabled when the lights are on. A single press of the dash-mounted push button reverses the over-ride function so that the alarm sounds when the lights are on and is disabled when the lights are off. A built-in timer allows multiple gear changes to take place without affecting the status of the reversing alarm for about 4 minutes, allowing even complex manoeuvres to be completed.

Real human speech is the most effective form of communication. It immediately identifies the nature of a potential danger and gives clear instructions on an appropriate course of action. No thinking time means an instant response. People generally follow verbal instructions without question so it is ideal for communicating with driver, passengers or pedestrians.

A small selection of additional applications

- reversing alarm
- tailgate operation
- moving platform/deck
- refuse collection vehicle lifting and compacting
- psv passenger messages
- attack alarms for cash-in-transit, mobile libraries etc
- lorry loader or crane operation
- freezer body safety warnings
- pedestrian alerts for street cleansing vehicles
- handbrake warning
- tipper body raised
- stabiliser jacks lowered
- intruder or theft alarm messages
- anti-hijack sounders