



VARU – VEHICLE AUDIO MESSAGE ANNUNCIATOR

Small audible message unit



FEATURES:

- Plays pre-recorded and stored messages/sounds through external speaker(s).
- Up to 5 individual messages triggered via digital inputs.
- Can be used in vehicle or industrial environments.
- Available in 12V & 24V models
- E-Marked for LGV, HGV, and Passenger Carrying Vehicles
- Stores up to 5 independently addressed audio messages
- Built-in amplifier (1.1W @ 8 Ohm) for external speaker expandable to 20W using VAMP

APPLICATIONS:

- Vehicle Status Alerts
- Warning Messages (e.g., Handbrake Off, Door Open)
- Fire Warnings (triggered by smoke or heat detectors)
- Vehicle Startup Messages (e.g., Mobile Phone Reminder, Height Reminders)
- Basic Audio Alerts (e.g., Door Chimes, Electronic Bell Sounds)



VARU – VEHICLE AUDIO MESSAGE ANNUNCIATOR

DESCRIPTION

The Nortek VARU Vehicle Audio Message Annunciator is an advanced, yet compact system designed for effective communication of critical vehicle messages. Ideal for LGVs, HGVs, and passenger vehicles, this device enhances safety and operational efficiency by providing clear, timely alerts and notifications to both drivers and passengers.

Available in 12V and 24V versions, the VARU is engineered to store up to five distinct audio messages. It can handle a range of alerts, from essential vehicle status notifications such as handbrake and door open warnings, to critical fire alarms activated by smoke or heat detectors.

Equipped with a built-in amplifier, the VARU delivers clear audio through an external speaker. Its five electrical inputs offer flexible configuration options for either low or high side inputs, making integration with existing systems straightforward.

The VARU also allows for messages to be repeated continuously until a status change or reset occurs, and supports prioritization to ensure critical warnings, like fire alarms, are always given precedence. The device is compact (84mm x 125mm x 35mm) and connects via a standard 12-pin automotive connector, fitting seamlessly into various vehicle types.

NORTEK ELECTRONIC CIRCUITS LTD

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As well as designing and manufacturing our own range of products we can also carry out contract work to customers own designs and/or concepts. We develop and supply the highest quality electronics solutions supported by our long standing relationships with world leading innovative supply partners.

Above all, we support our customers by providing products and services of exceptional value which help them gain a competitive advantage in their markets.



SPECIFICATION:

- Models: 12V & 24V
- Inputs: 5 (Configurable for low or high side)
- Message Storage: Up to 3 minutes 30 seconds
- Amplifier: Built-in (1.1W @ 8 Ohm)
- Dimensions: 84mm x 125mm x 35mm
- Approvals: E-Mark for Vehicle Applications
- Configurable for low or high side electrical inputs
- External dimensions: 84mm x 125mm x 35mm
- Industry Standard 12-pin Automotive Connector (TE 12 pin 070 Series)



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