



PUBLIC ADDRESS

Auto Recall Systems

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Where this now includes the eagerly awaited High Power version as well as the long standing Standard Power version. For customer convenience either version can be purchased as a complete system, or, if preferred, as individual items, including a separate range of speakers allowing for bespoke systems.

Auto Recall Units - Solid State Voice Recording Announcers

Two versions of these high quality public address devices are available to audibly inform and instruct crowds, groups or individuals:

- **High Power:** 1 x 60W (80W equivalent) audio output for broader general announcement
- **Standard:** 2 x 22W audio outputs for local announcements

Common Features

Inform and Instruct - The 'Auto Recall' unit is a high quality public address amplifier with the facility to record and re-broadcast messages up to 60 seconds in length. Recorded messages are stored on a solid state electronic memory system, meaning there are no tapes or moving parts to go wrong.

Auto Message Repeat - Auto repeat facility means drivers can concentrate on the road without having the microphone in their hand.

Public Utilities - Now established as an essential tool with utility companies, the Auto Recall is an invaluable piece of equipment both for routine and emergency announcements.

Emergency Services - Control incidents or prevent them from occurring by informing the public of your intentions, or by instructing them what to do.

Flood Warning - Inform the public clearly and concisely what is going on. Announce evacuation procedures or simply organise the appropriate action to be taken.

Promotional and Political Campaigns - The ideal tool to get your message across to sell your ideas, products or simply increase your popularity.

Making your Presence Known - To make a visual as well as an audible impact a comprehensive range of illuminated roof signs with integral speakers are available - the ideal accompaniment to an Auto Recall Unit. A range of lightbars and magnetic speakers is also available.

- All solid state electronics. No tapes or moving parts to malfunction
- Record, rebroadcast and auto message repeat facility
- Optimised for 12v operation, can be used on a 24v vehicle with suitable voltage dropper



HIGH POWER AUTO RECALL UNIT AUT-500

2 unit construction
Dash mount switch unit and discreet mount power amplifier
Rugged Microphone
Preview Speaker: Separate Unit
12 Volt operation
6 Amps Maximum
1 x 60 Watt (80W equivalent) Audio Output
120dB @ 1 metre @ 1KHz
Control Switch Unit: 19mm (d) x 147mm (w) x 56mm (h)
Power Amplifier: 32mm (d) x 78mm (w) x 32mm (h)
1 x 4 Ohm 60 Watt Speaker Required



STANDARD POWER AUTO RECALL UNIT AUT-110

All-in-1 construction
Fits into standard radio DIN slot
Standard Microphone
Preview Speaker: Built-in
12 Volt operation
3 Amps Maximum
2 x 22 Watt Audio Outputs
115dB @ 1 metre @ 1KHz
Complete Unit:
115mm (d) x 178mm (w) x 53mm (h)
2 x 8 Ohm 25 Watt Speakers Required

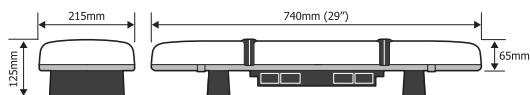
AUTO RECALL SYSTEMS

High Power

29" Complete High Power Auto Recall System

ROOF TOP COMPONENTS:

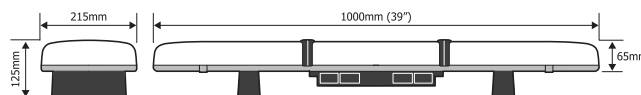
- 29" (740mm) Hurricane Low profile amber lightbar
- Internally mounted 60 Watt speaker driver
 - Discreet underslung speaker cowl
 - Latest generation 3-way LED modules
 - ECE R65 Class 1 and ECE R10 approved
 - Built-in selectable flash pattern
 - Optional centre section illumination
 - Optional livery
 - 12 volt operation
- Supplied with rubber mounting feet



39" Complete High Power Auto Recall System

ROOF TOP COMPONENTS:

- 39" (1000mm) Hurricane Low profile amber lightbar
- Internally mounted 60 Watt speaker driver
 - Discreet underslung speaker cowl
 - Latest generation 3-way LED modules
 - ECE R65 Class 1 and ECE R10 approved
 - Built-in selectable flash pattern
 - Optional centre section illumination
 - Optional livery
 - 12 volt operation
- Supplied with rubber mounting feet



IN-VEHICLE EQUIPMENT:

High Power Auto Recall Unit
 Connections x 4
 +12 Volts 0 Volts
 Speaker +ve Speaker -ve
 120Db @ 1 metre



IN-VEHICLE EQUIPMENT:

High Power Auto Recall Unit
 Connections x 4
 +12 Volts 0 Volts
 Speaker +ve Speaker -ve
 120Db @ 1 metre



HOW TO ORDER

Part Number	Description
SYS-B2-000	29" Complete High Power Auto Recall system - Clear Lens - no livery
SYS-B2-001	29" Complete High Power Auto Recall system - Clear Lens - WATER livery
HUR-SA29C-1SX	Replacement 29" Hurricane Lightbar - Clear Lens - no livery
AUT-500	Replacement High Power Auto Recall kit

HOW TO ORDER

Part Number	Description
SYS-B3-000	39" Complete High Power Auto Recall system - Clear Lens - no livery
SYS-B3-001	39" Complete High Power Auto Recall system - Clear Lens - WATER livery
HUR-SA39C-1SX	Replacement 39" Hurricane Lightbar - Clear Lens - no livery
AUT-500	Replacement High Power Auto Recall kit



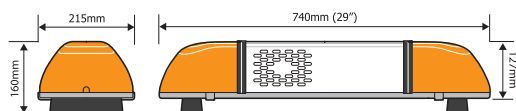
AUTO RECALL SYSTEMS

Standard Power

29" Complete Standard Power Auto Recall System

ROOF TOP COMPONENTS:

- 29" (740mm) **Tornado** amber lightbar
- Internally mounted single 40 Watt speaker
- Unique LED warning modules - 45 LED's per module
 - ECE R65 Class 1 and ECE R10 approved
 - R65 approved double flash pattern
 - Illuminated centre section
 - Optional livery
 - 12 volt operation
- Supplied with rubber mounting feet



IN-VEHICLE EQUIPMENT:

Standard Power Auto Recall Unit

Connections x 4

+12 Volts 0 Volts

Single Front Facing Speaker +ve Speaker -ve
111Db @ 1 metre



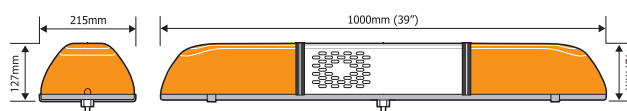
HOW TO ORDER

Part Number	Description
SYS-A2-000	29" Complete Standard Auto Recall system - Amber Lens - no livery
SYS-A2-001	29" Complete Standard Auto Recall system - Amber Lens - WATER livery
PTX-TA29A-1SX	Replacement 29" Tornado Lightbar - Amber Lens - no livery
AUT-110	Replacement Standard Auto Recall kit

39" Complete Standard Power Auto Recall System

ROOF TOP COMPONENTS:

- 39" (1000mm) **Tornado** amber lightbar
- Internally mounted twin 40 Watt speakers
- Unique LED warning modules - 45 LED's per module
 - ECE R65 Class 1 and ECE R10 approved
 - R65 approved double flash pattern
 - Illuminated centre section
 - Optional livery
 - 12 volt operation
 - Centre bolt fix



IN-VEHICLE EQUIPMENT:

Standard Power Auto Recall Unit

Connections x 6

+12 Volts 0 Volts

1 x Front Facing Speaker +ve Speaker -ve*
1 x Rear Facing Speaker +ve Speaker -ve*

* Correct polarity to be observed

111Db @ 1 metre



HOW TO ORDER

Part Number	Description
SYS-A3-000	39" Complete Standard Auto Recall system - Amber Lens - no livery
SYS-A3-001	39" Complete Standard Auto Recall system - Amber Lens - WATER livery
PTX-TA39A-1SX	Replacement 39" Tornado Lightbar - Amber Lens - no livery
AUT-110	Replacement Standard Auto Recall kit

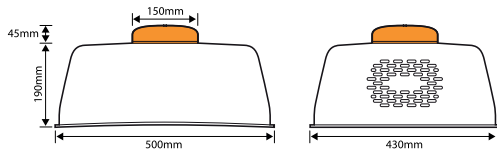


Standard Power

Complete Standard Power Roof Sign Auto Recall System

ROOF TOP COMPONENTS:

- LTC9 Illuminated Roof Sign
- Internally mounted twin 25 Watt speakers
- Internal illumination with red filter to the rear
 - Optional integral Amber LED beacon
 - ECE R65 Class 2 approved
 - Certified to ECE R10
 - Ingress protected to IP66
 - Optional livery
 - 12 volt operation
 - Bolt fix



IN-VEHICLE EQUIPMENT:

Standard Power Auto Recall Unit

Connections x 4

+12 Volts 0 Volts

1 x Front Facing Speaker +ve Speaker -ve*

1 x Rear Facing Speaker +ve Speaker -ve*

* Correct polarity to be observed

108Db @ 1 metre



HOW TO ORDER

Part Number	Description
SYS-A1-L00	Roof Sign System with Beacon - no livery
SYS-A1-L01	Roof Sign System with Beacon - WATER livery
SYS-A1-000	Roof Sign System without Beacon - no livery
SYS-A1-001	Roof Sign System without Beacon - WATER livery
LTC-910-09	Replacement Roof Sign with Beacon - no livery
LTC-910-01	Replacement Roof Sign with Beacon - WATER livery
LTC-910-09	Replacement Roof Sign without Beacon - WATER livery
AUT-110	Replacement Standard Auto Recall kit



Additional Speakers

We have a selection of speakers supplied with unterminated wires that are also compatible with our High Power and Standard Power Auto Recall units.

These speakers are ideal for use when a lightbar is already in situ or is not required.

25 Watt Standard Loudspeaker

PART NUMBER: 11-1001

Compatible with the Standard Power Auto Recall unit (AUT-110) - 2 x 22 Watt outputs

Can be used as a single speaker with an AUT-110 however 2 speakers are highly recommended.

- Weatherproof plastic horn
- Adjustable mounting bracket
- 115dB @ 1m
- 25 Watts, 8 Ohms
- 300Hz to 10KHz

Dimensions:

113mm (D) x 110mm (W) x 130mm (H)



25 Watt Standard Loudspeaker

PART NUMBER: Magnetic LSP-258, Non-magnetic 11-1004

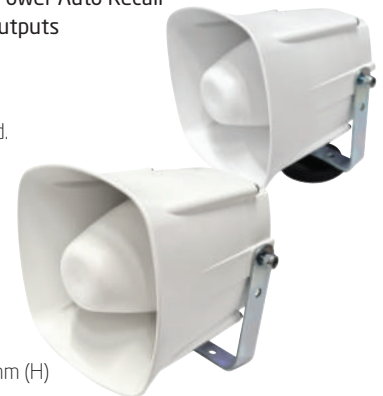
Compatible with the Standard Power Auto Recall unit (AUT-110) - 2 x 22 Watt outputs

Can be used as a single speaker with an AUT-110 however 2 speakers are highly recommended.

- Weatherproof plastic horn
- Adjustable mounting bracket
- 108dB @ 1m
- 25 Watts, 8 Ohms
- 550Hz to 5KHz

Dimensions:

130mm (D) x 130mm (W) x 130mm (H)



60 Watt Standard Loudspeaker

PART NUMBER: 11-1031

Compatible with the High Power Auto Recall unit (AUT-500) - 1 x 60 Watt output

Can only be used as a single speaker with an AUT-500.

- Weatherproof painted metal horn
- Fixed mounting bracket
- 120dB @ 1m, 109.9dB @ 7m
- 60 Watts, 4 Ohms
- 300Hz to 8KHz

Dimensions:

85mm (D) x 135mm (W) x 148mm (H)



Lightbars Without Speakers

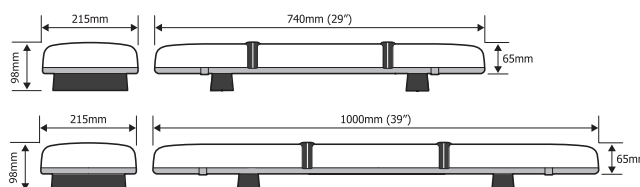
We have a selection of lightbars manufactured to a standard format without an integral speaker.

These lightbars are ideal for use as a stand-alone warning device that can operate independently of the Auto Recall unit.

Hurricane Low Profile LED Lightbar

- 29" (740mm) and 39" (1000mm) Hurricane low profile amber lightbars with an opal centre section
- Latest generation 3-way LED modules
- ECE R65 Class 1 and ECE R10 approved
- 3 year warranty
- Built-in selectable flash patterns
- Optional centre section livery and/or illumination
- 12/24 volt operation
- Supplied with rubber mounting feet

This lightbar is also available with a coloured lens as well as a variety of lengths and LED configurations. Contact our dedicated sales team for details.



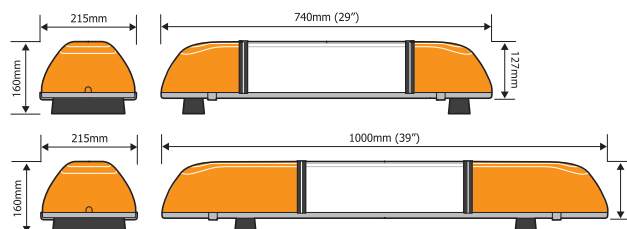
HOW TO ORDER	
Part Number	Description
HUR-NA29C-00X	29" Hurricane Lightbar - Clear Lens - no livery
HUR-NA29C-001	29" Hurricane Lightbar - Clear Lens - WATER livery
HUR-NA39C-00X	39" Hurricane Lightbar - Clear Lens - no livery
HUR-NA39C-001	39" Hurricane Lightbar - Clear Lens - WATER livery



Tornado LED Lightbar

- 29" (740mm) and 39" (1000mm) Tornado amber lightbars with an opal centre section
- Unique LED warning modules - 45 LEDs per module
- ECE R65 Class 1 and ECE R10 approved
- 2 year warranty
- R65 approved double flash pattern
- Illuminated centre section
- 12/24 volt operation
- Supplied with rubber mounting feet

This lightbar is also available in a variety of lengths and LED configurations. Contact our dedicated sales team for details.



HOW TO ORDER	
Part Number	Description
PTX-NA29A-00X	29" Tornado Lightbar - Amber Lens - no livery
PTX-NA29A-001	29" Tornado Lightbar - Amber Lens- WATER livery
PTX-NA39A-00X	39" Tornado Lightbar - Amber Lens - no livery
PTX-NA39A-001	39" Tornado Lightbar - Amber Lens - WATER livery



Standby RSG UK Limited

19 Hollies Business Park, Hollies Park Road, Cannock, Staffordshire WS11 1DB, UK.

Telephone: 01543 438800 Email: info@standbyrsg.co.uk Web: www.standbyrsg.co.uk