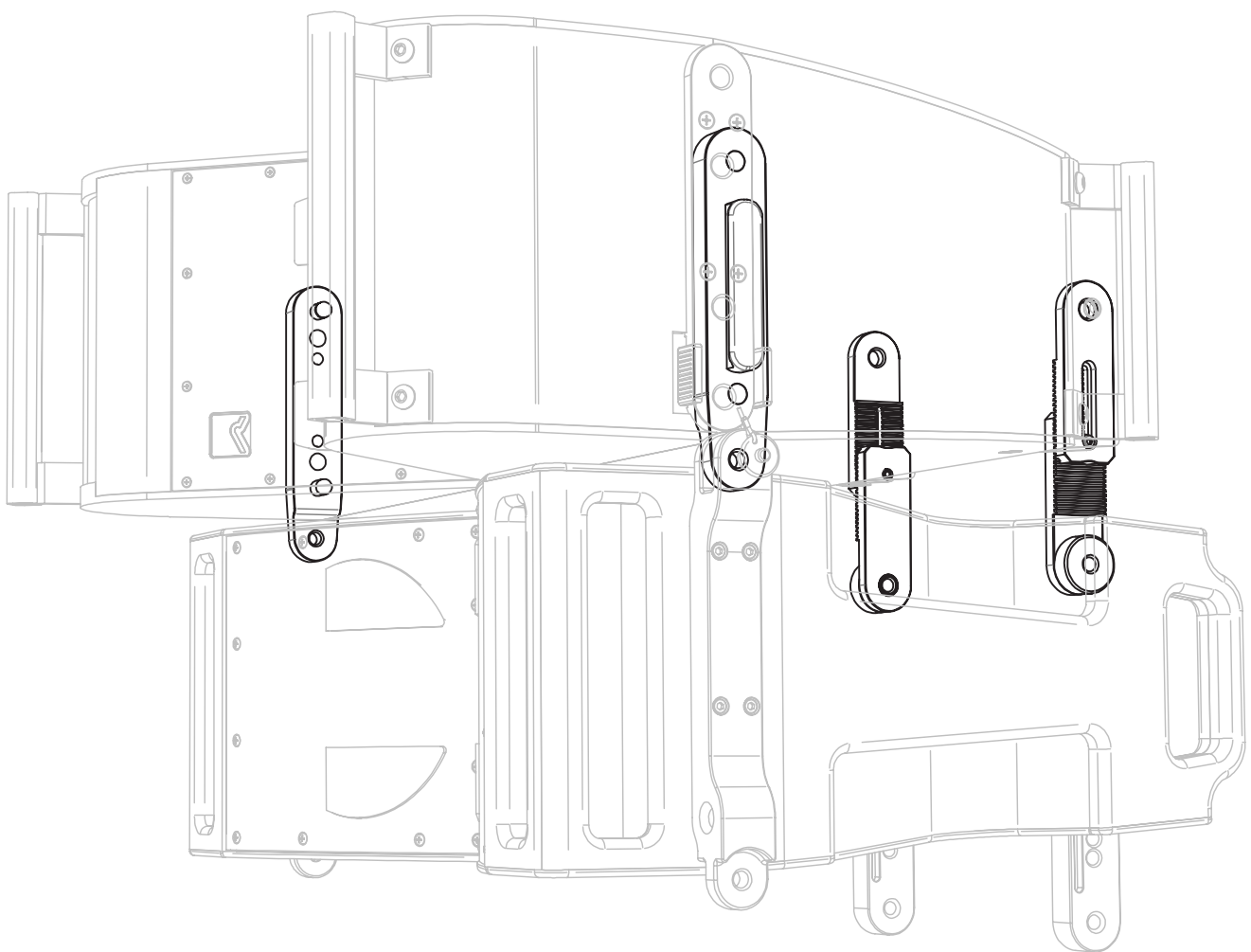




ADPT-M28-BFLY

Adapter kit



USER MANUAL

SAFETY REGULATIONS

Please read this manual carefully and in its entirety. It contains important information regarding safety issues, including guidelines for general safe use of rigging systems as well as advisories on government regulations and liability laws. The suspension of large, heavy objects in public places is subject to numerous laws and regulations at the

national/federal, state/provincial, and local levels. The user must assume the responsibility for making sure that the use of any rigging system and its components in any particular circumstance or venue conform to all applicable laws and regulations in force at the time.


GENERAL SAFETY RULES

- Carefully read this manual in all its parts
- Respect the working load limits and maximum configurations of the elements and of any third-party component (such as suspension points, motors, rigging accessories, etc...)
- Do not incorporate any accessory not provided by Outline; all damaged or defective components must be replaced only by equivalent parts approved by Outline
- Ensure personnel health and safety, ensure that no one is standing below the system during the installation, ensure that all personnel involved in the installation are equipped with personal safety devices
- Always double check that the elements are correctly connected before suspending the system.

The rigging elements are easy to use, however the installation shall be carried out only by qualified personnel that are familiar with the rigging techniques, safety recommendations and with the instructions described in this manual.


All mechanical components are subject to wear and tear over prolonged use as well as corrosive agents, impacts or inappropriate use. For this reasons users have the responsibility to adopt and adhere to a schedule of inspections and maintenance. Key components (screws, connecting pins, welded points, rigging bars) must be inspected before every use. Outline strongly recommends to carefully inspect the system components at least once a year, reporting in a written document the date, the name of the inspector, the points checked and any anomalies discovered.

DISPOSAL OF WASTE MATERIALS

 Your product is designed and manufactured with high quality material and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC and subsequent amendments. This means that the product must NOT be disposed with other waste. It is the user's

responsibility to dispose of their electrical and electronic equipment by handing it over to an approved re-processor. For more information about where you can send your equipment for recycling, please contact your local distributor. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

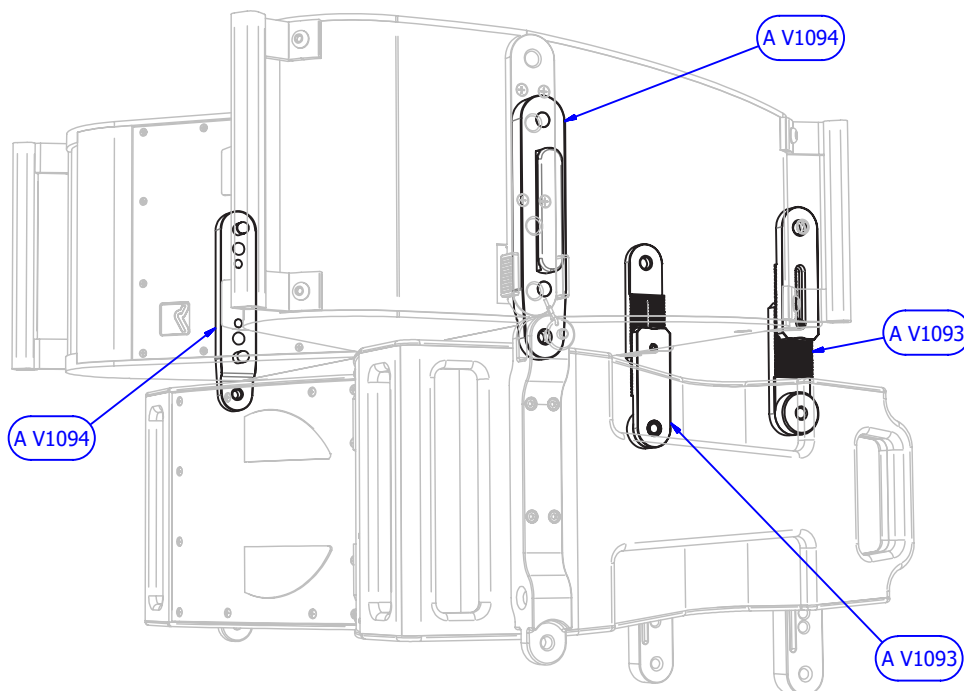
CONFORMITY AND WARRANTY

 All the Outline electro-acoustic and electronic devices are in accordance with objects stated by CEE/EU directives.

The CE declaration of conformity and the warranty are printed on a document that is shipped with the product.

SYSTEM DESCRIPTION AND COMPONENTS

This product is intended to be used as an adaptor to rig MANTAS28 elements below MANTAS or BUTTERFLY C.D.H. 483 elements. The system is made of a total of four brackets (two A V1093 and two A V 1094), all four brackets shall be used only for this application. No other uses are allowed.



MAXIMUM LOADS

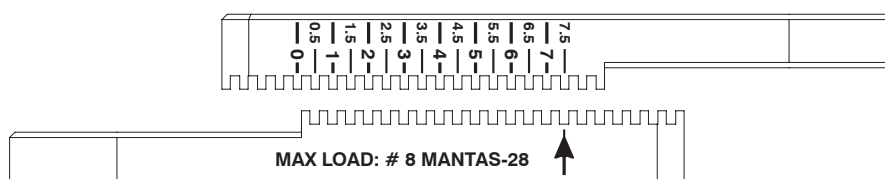
This product can safely rig up to 8 MANTAS 28, as reported on the rear bars. Any other use (more speakers) or different speaker type or additional loads is forbidden.

RIGGING INSTRUCTIONS

In the most typical situation the top section made of BUTTERFLY C.D.H. 483 or MANTAS is already connected and the MANTAS 28 section has been prepared to be connected. In this situation it is necessary to set the proper angle on both rear bars according to the text engraved. After checking that both bars are set to the same angle, it is possible to connect them to the last MANTAS/BUTTERFLY. Then the front bars shall be connected to the last

MANTAS/BUTTERFLY, taking care to double check that the spring locking system is properly engaged. Once the bars have been prepared on the last MANTAS/BUTTERFLY, it is possible to connect the first MANTAS28, starting from the rear bars, using the ball-locking pins of the loudspeaker.

Always check the overall array configuration using Outline's OpenArray2.





Outline carries out on-going research for product improvement. New materials, manufacturing methods and design upgrades are introduced to existing products without prior notice as a routine result of this philosophy. For this reason, any current Outline product may differ in some aspect from its description, but will always equal or exceed the original design specifications unless otherwise stated.

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