

The logo for UNKA SOUND SYSTEMS is centered on a dark, textured background. It features a stylized 'U' and 'K' on the left, followed by the word 'UNKA' in a large, bold, italicized font. Below 'UNKA' is the phrase 'SOUND SYSTEMS' in a smaller, italicized font. A red, brush-stroke-like line is positioned below the text.

**UNKA**  
*SOUND SYSTEMS*

Unique Audio Solutions



# **MAK 8A**

## **LINE ARRAY**

MAK8A is satellite, multi-purpose active speaker with very compact design and high performance. It contains one 8" speaker and two 1,75" high frequency drivers.

Thank to its compact design, small size, low weight and flying accessories, it is an ideal speaker for a variety of applications.

#### PRODUCT DESCRIPTION:

Our satellite speaker MAK8A is an ideal solution for middle-size venues, concert halls and discotheques. Together with our MAK51 subwoofer it makes an ideal and very portable PA system adaptable to many different types of venues. It could be used as a part of a line array, stand-alone speaker mounted on pole mount or floor monitor.

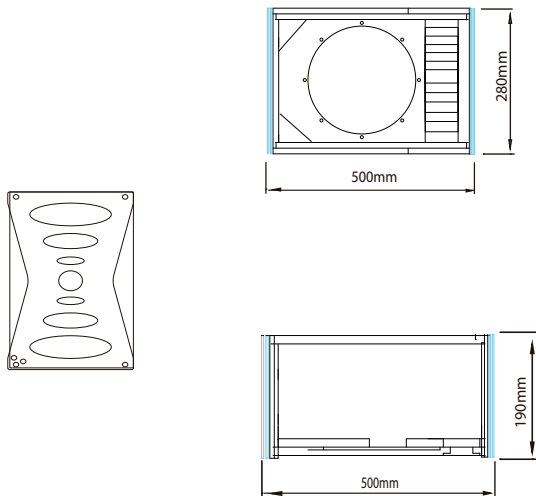
It is equipped with "Powersoft" Class D amplifier with 2 x 700w and our DSP, controlling EQ, Compression, Limiting and other important parameters assuring the best performance and components protection.

The passive version of this speaker could be made under request (consult conditions).

- "Powersoft" Class D Amplification.
- 24-bit DSP with 4 presets.
- European Neodymium transducers.
- 12 mm Birch Plywood.
- Neutrik connectors.
- Poliurea paint finish.
- Horizontal and vertical pole mount.



# TECHNICAL SPECIFICATIONS MAK8A



## COLORS & PREMIUM FINISHES AVAILABLE



Black



White



Custom

## ACOUSTICS

POWER HANDLING	1 x 500 W @ 8 Ω + 2 x 70 W @ 8 Ω
MAX POWER	700W + 280W
IMPEDANCE	1 x 8 Ω 2 x 8 Ω
COVERAGE	HORIZONTAL 110° / VERTICAL 15°
FREQUENCY RANGE	100 Hz - 18 kHz +/- 3dB
SPL 1W/1MT	95 dB
MAXIMUM SPL	133 dB CONTINUOUS - 139 dB PEAK

## CROSS OVER

TYPE	DSP CONTROLLED PRESET SPEAKERS
FREQUENCY	100Hz

## TRANSDUCERS

MID / HIGH FREQUENCY	1 X 8" NEODIMIO + 2 x 1,75" NEODIMIO
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## AUDIO INPUT

CONNECTORS	MALE + FEMALE PARALLEL 3 POLES BALANCED XLR
WIRING	PIN1 = GROUND / PIN2 = HOT / PIN3 = COLD

## AUDIO OUTPUT

CONNECTOR	MALE + FEMALE PARALLEL 3 POLES BALANCED XLR
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## POWER INPUT

CONECTOR	1 X POWERCON IN 1x POWERCON LINK
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## AMPLIFIERS

TYPE	1 MODULES CLASS D - DSP CPNTROLLED
SUBWOOFER POWER	2 x 700 WATT @ 8 Ω
PROTECTIONS	DYNAMIC LIMITER, OVER CURRENT, OVER TEMP, SHORT CIRCUITS

## AC POWER

OPERANTING RANGE	STANDARD 90 - 265 Vac 50Hz ( STANDARD )
MAX CONTINUOS AND BURST CURRENT	STANDARD 2A (>10SEC)

## PHYSICAL

MEASURES	50 X 28 X 19 CM
WEIGHT	14 KG