

Highlights:

- 8" Low frequency loudspeaker
- 1" Dome tweeter
- Terminal block connection (MK2 series)
- Vertical and horizontal mounting
- Multi-tapping 70V / 100V line transformer

Product information:

The WX802 is a powerful 2-way performance speaker suitable for a wide variety of applications, ensuring true-to-nature, high fidelity reproduction of music and speech. It is fitted with a 1" dome tweeter and an 8" low-frequency loudspeaker, capable of delivering a power of 70 Watt. It can be used in standard 16 Ohm systems but also in 70/100V PA systems with power taps for 60 Watt, 30 Watt and 15 Watt. The elegant shaped synthetic enclosure is available in two different colours (black & white), making it blend into any environment, going from standard indoor home to special indoor design interiors. The included steel mounting bracket allows horizontal and vertical mounting as well as focusing of the speaker and an integrated advanced protection network protects the tweeter against overload.

This new series retains all its strengths but has also been upgraded in a few specific areas with installer convenience and durability in mind. The connection of the indoor loudspeakers is changed to a terminal block, which makes it easier to install and connect the WX MK2 series wall speaker, while daisy-chaining is made more convenient through additional connection terminals (4-pin).. Both indoor and outdoor versions are now equipped with an elegant rotatable AUDAC logo.

Applications:

- Bars & Restaurants
- Sporting facilities
- Retail
- Clubs
- Residential
- Corporate



Impedance:

Ω 16 Ohm

Voltage:

⚡ 70-100 Volt

System specifications:

Speaker type		2-way
Peak power handling		280 W
Program power handling		140 W
RMS/AES power handling		70 W
Impedance		16 Ω
Sensitivity (1W/1m)		89 dB
Sound Pressure (Max. W/1m)	@ 16 Ω	108 dB
	@ 100 V	106 dB
Frequency	Response (\pm 3 dB)	60 Hz - 17 kHz
	Range (-10 dB)	50 Hz - 20 kHz
Crossover	Frequency	2.4 kHz
	Type	Passive built-in
Dispersion	Horizontal	110°
	Vertical	110°
Drivers	HF	1"
	LF	8"
Line Transformer Tappings	1	83 Ω - 100 V / Not used - 70 V / 60 W
	2	167 Ω - 100 V / 60 W - 70 V / 30 W
	3	333 Ω - 100 V / 30 W - 70 V / 15 W
	4	667 Ω - 100 V / 15 W - 70 V / 7.5 W

Product Features:

Dimensions	358 x 276.1 x 285.6 mm (W x H x D) (Incl. bracket)
Weight	7.5 kg
Operating temperature	-25 °C ~ 70 °C
Construction	ABS
Mounting & handling	Mounting bracket
Front finish	Steel grill
Colours	Black (RAL9005) (WX802/B, WX802MK2/B)
	White (RAL9003) (WX802/W, WX802MK2/W)

Variants:

- WX802MK2/B - Black version
- WX802MK2/W - White version