

AHUJA®

SMX SERIES

2-Way Multi Purpose
PA Wall Speakers



The SMX series is a range of highly versatile weather resistant 2-way hi-fidelity compact speaker systems. Ideal for use both indoors and outdoors (under eaves), these consist of a polypropylene woofer and a titanium dome tweeter. Housed in a trapezoidal shaped plastic enclosure, they can be used for multiple applications like background & foreground music, audio / video and reference monitoring. The low impedance versions can be also used for home audio. Offered in black color with matching mounting accessories, both direct and transformer (for distributed sound systems) versions are available.



SMX-902 / SMX-902T

90 WATTS



- 2-way vented compact speaker system housed in a moulded black plastic cabinet.
- Comprises of an 8" polypropylene cone woofer and a 1" TITANIUM dome tweeter.
- Use of specially designed components provides exceptional fidelity, the ability to produce deep controlled bass and extended high frequencies without sacrificing efficiency.
- SMX-902 is a low impedance 8 ohm speaker system.
- SMX-902T has a built in transformer making it ideal for use in distributed sound systems. Power taps of 90W, 60W and 30W available on 100V line.
- Easy power taps selection through a slotted rotary switch knob at the rear.
- U type bracket for convenient wall mounting applications supplied along with.
- Ideal for use in business music systems, personal music monitor, home entertainment as well as general PA.

SMX-602 / SMX-602T

60 WATTS



- 2-way vented compact speaker system housed in a moulded black plastic cabinet.
- 6½" polypropylene cone woofer provides solid, powerful bass response right down to 55Hz.
- 1" TITANIUM dome tweeter for extended high frequencies.
- SMX-602 is a low impedance 8 ohm speaker system.
- SMX-602T has a built in transformer making it ideal for use in distributed sound systems. Power taps of 60W, 30W and 15W available on 100V line.
- Easy power taps selection through a slotted rotary switch knob at the rear.
- U type bracket for convenient wall mounting applications supplied along with.
- Ideal for use in business music systems, personal music monitor, home entertainment as well as general PA.

SMX-302 / SMX-302T

30 WATTS



- 2-way vented compact speaker system housed in a moulded black plastic cabinet.
- 4" high quality and low distortion polypropylene cone woofer.
- 1" TITANIUM dome tweeter for extended high frequencies.
- SMX-302 is a low impedance 8 ohm speaker system.
- SMX-302T has a built in transformer making it ideal for use in distributed sound systems. Power taps of 30W, 15W and 7.5W available on 100V line.
- Easy power taps selection through a slotted rotary switch knob at the rear.
- U type bracket for convenient wall mounting applications supplied along with.
- Ideal for use in business music systems as well as general PA.

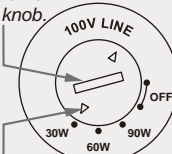
SPECIFICATIONS	SMX-902 / SMX-902T	SMX-602 / SMX-602T	SMX-302 / SMX-302T
Input Power	90W RMS	60W RMS	30W RMS
Power Taps	90W, 90/60/30W	60W, 60/30/15W	30W, 30/15/7.5W
Impedance / Voltage	8Ω, 100V	8Ω, 100V	8Ω, 100V
Frequency Response	55-20,000Hz	55-20,000Hz	80-20,000Hz
SPL at 1kHz (1W/1m)	90dB	88dB	86dB
Speaker	Woofer 200mm (8") Tweeter 25mm (1")	Woofer 163mm (6½") Tweeter 25mm (1")	Woofer 100mm (4") Tweeter 25mm (1")
Dimensions	W280 x H380 x D220 mm	W230 x H300 x D200 mm	W165 x H225 x D150 mm
Weight (approx.)	4.43kg / 5.70kg	3.10kg / 3.65kg	2.0kg / 2.5kg

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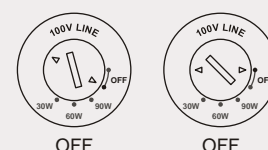
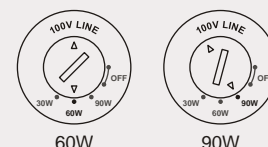
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Power Tap Selection (e.g. SMX-902T)

Use this slot to rotate the knob.



This lower arrowhead indicates the selected power tap.

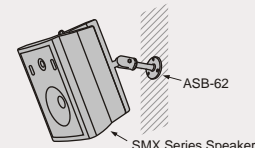
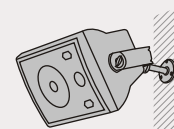


ASB-62

Mounting Bracket



- Strong, sturdy & rugged wall mounting bracket in cast aluminium. Available as an optional accessory.
- Allows easy swivelling of the speaker system in all directions.
- Can be conveniently mounted on the existing speaker bracket as on add-on.
- Recommended for use with SMX series of speaker systems.



3K/06/06