X 355A

Powered full-range speaker

X series has been designed for small and medium-sized spaces, be that indoor or outdoor venue. Versatile and reliable loudspeakers with professional sound quality and modern looks, X series speakers are suitable for a wide variety of applications while keeping budget considerations in check. Extended-volume cabinet assists in low-frequency reproduction, allowing to use X 355A even without additional subwoofers.

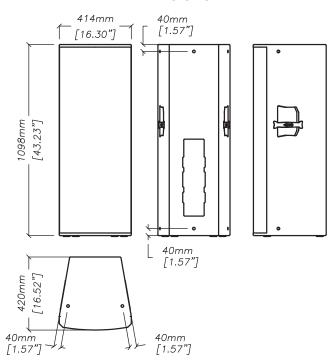
Featuring low-wear cabinet coating, high-quality components and thoroughly worked out sonic performance, X series competes with speakers way beyond their price range.

X 355A is an extended bass dual 15" powered speaker for demanding cases. Thanks to the built-in class D amplifier, it provides massive convincing power output capability, and perfectly matches small or medium sized venues restaurants or entertainment centers.





DIMENSIONS



SPECIFICATIONS

Frequency Response (-10dB)	40 - 20000 Hz
Max SPL (calculated)	137 dB
LF Driver	2x15", 2,5" VC
HF Driver	1", 1,75" VC
Nominal Coverage Angle (H x V)	100° x 50°
Amplifier power	800+400 W
Amplifier	Class D, fan cooling, DSP with phase- linear FIR
Input sensivity	O dBV (1 V RMS)
Connectors	XLR input, XLR output, Powercon mains
Dimensions (W×H×D)	414x1110x420 mm
Net weight	43 kg
Shipping weight	46 kg
Mounting	10x M10 mounting points
Enclosure material	Plywood; wear-resistant paint
Speaker protection	Steel grill, acoustically transparent backing

CONNECTIONS

X series powered systems are supplied with CN-0010 PowerCon-E/F CEE 7/7 mains cable (part number 00-00005561). Use only original or supplied by manufacturer mains cables!

X series powered systems are equipped with PowerCon B mains power outlets for mains link to additional X series powered system.

 $\rm X$ series systems' nominal mains power specifications: AC 220V, 50/60 Hz.

Nominal voltage tolerance: 100 - 250 V.

X series systems are equipped with XLR INPUT an XLR LINK connectors for signal connection.

Use of balanced XLR connector cables is recommended. In case when balanced XLR connections are not available, unbalanced XLR connection is acceptable.

For linking the additional system to the same signal bus LINK connector may be used.

SAFETY INSTRUCTIONS

- 1. Do not pour liquids on speaker system this may cause driver cone destruction and unappealing speaker appearance. Do not allow direct sunlight on speaker cone in order to prevent premature failure. Do not install speaker system near open flames or heating elements.
- 2. Do not use speaker system with damaged speakON or speaker cable so as not to cause electric shock hazard or fire hazard.
- 3. Make sure speaker system is firmly set up on the floor, stage, or wall (where applicable).
- 4. While setting speaker system up onto an angled or slippery surface, make the necessary arrangements to avoid vibration-induced movement.
- 5. Speaker system is capable of delivering significant sound pressure levels. To avoid permanent or temporary hearing damage, prolonged exposure to sound pressure levels exceeding 90 dB should be limited.