

XES-212 EN

BALL-PROOF VOICE EVACUATION SPEAKER

RCS[®]

AUDIO-SYSTEMS



Watch the
ball shot video



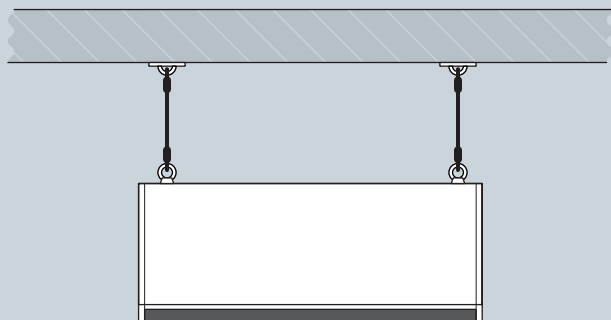
...REALLY BALL-PROOF!

100V

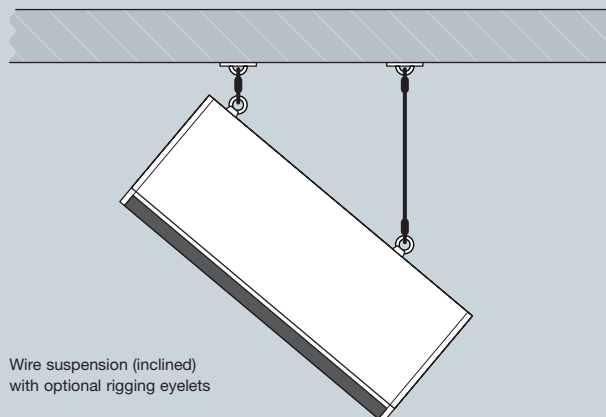
PASSIVE

ACTIVE

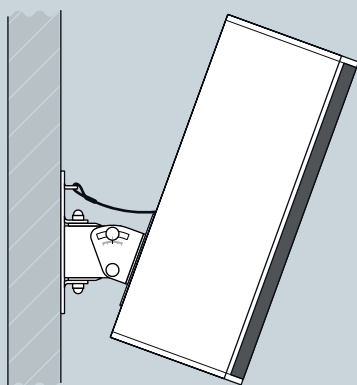
Examples of mounting options



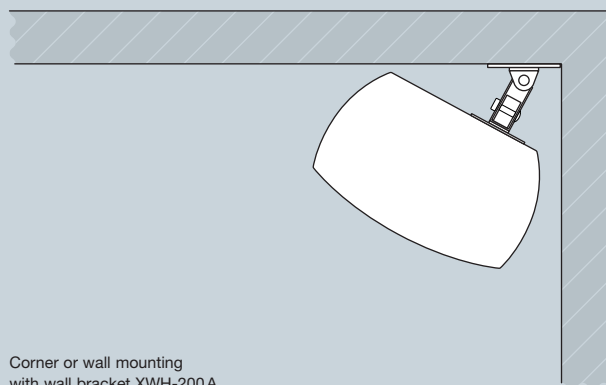
Wire suspension (straight)
with optional rigging eyelets



Wire suspension (inclined)
with optional rigging eyelets




Wall mounting
with wall bracket XWH-200 A



Corner or wall mounting
with wall bracket XWH-200 A

HIGHLIGHTS




 **Neodym tweeter**

 **121 dB Sound pressure**

 **Ball-proof certified**

 **2-way system**

 **Acoustically optimized
for speech intelligibility**

Accessories:



This wall bracket is made of powder-coated steel. It can be precisely aligned horizontally (160 °) and vertically (40° downwards) and is continuously adjustable.

Equipped with a universal mounting plate. The 6 mm thick wall plate has an eyelet for safety ropes (according to BGV C1). The wall mount is certified ball-proof according to DIN 18032-3.

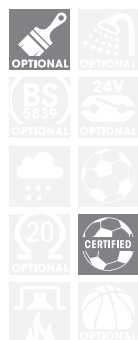
Wall bracket, black **XWH-200 A**
for XES-212 EN, 160° swiveling, 40° tilting, loadable up to 30 kg



VOICE EVACUATION 2-WAY SPEAKER

EN 54-24 CERTIFIED

RCS



Xorva E
S E R I E



100 V



PASSI

ACTIVE



Certificat No.
1488-CPR-0855/W



Description

This loudspeaker is tested by a notified product certification authority and certified to EN 54-24:2008.

This professional 2-way box from the Xorva E series is ideal for transmitting voice alarms and music. It includes a 2-way system with a 12" neodym bassmidrange driver and 1" neodym driver. Everything installed in an acoustically professionally designed housing made of birch wood and aluminum.

This loudspeaker meet the requirements of **EN 54-24**.

Please consider the following features:

- Predestined for use in voice alarm systems and in demanding, professional PA areas (e.g. for sports halls or school auditoriums).
- Stable construction and sophisticated sound of the highest quality – Made in Germany.

- The built-in high quality 100V ring-core transformer supports the particularly linear frequency response with almost no loss of sound or performance.
- There are two speaker sockets on the back of the device for connecting or looping through the audio signal.
- In particular, these speakers are for fixed installation (for example, for school gyms, meeting halls, etc.).
- Threaded nuts for rigging eyes.

★



Watch
the ball shot video

There are two speaker sockets on the back of the housing.
Wall bracket XWH-200 A optionally available.

Technical data	XES-212EN
Load rating (Music Power)	200 W (450 W)
Adaptions at 100V	200 / 100 W
Frequency range (±3dB)	60 – 20.000 Hz
Sound pressure at 1W/1m	97 dB
Sound pressure SPL Pmax/1m	121 dB @1kHz
Angle of refl. beam (-6dB) 1/2/4 kHz	140°/ 143°/ 100°
Speaker Ø and Impedance	12" ND-speaker, 1" ND-driver; 8 ohms
Dimensions (HxWxD)	568 x 374 x 230 mm
Weight, Colour	15,3 kg; black

Model designation

Alarming-Speaker, 200 W, black, 2-way System, with 100V transformer, black, incl. 1x speaker plug **XES-212EN SW**
Alarming-Speaker, 200 W, white, 2-way System, with 100V transformer, black, incl. 1x speaker plug **XES-212EN WS**



VOICE EVACUATION CABINET SPEAKER

EN54-24 CERTIFIED

You can find your contact person at:
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