

100V

PASSIVE

ACTIVE

Description

Pro-Sound Speakers of the „QRI“ series are ideal for the transmission of speech and music. They are e.g. Ideal for medium to large events.

In particular, this speaker Series is also suitable for the fixed installation area (for example, in sports and multi-purpose halls, theme restaurants, smaller stadiums and theatres, etc.)

+ HIGHLIGHTS

The QRI series consists of passive 2-way loudspeakers in symmetrical cluster design for permanent installation. The speakers are equally suitable for voice and music playback as top-part or full-range speakers.

This loudspeaker series is available as a low-impedance passive system as well as a 100 V system for integration in electroacoustic systems (ELA) and electro-acoustic emergency warning systems (ENS).

The Passive 8" Bass Reflex Subwoofer QRI-108S/ST makes the ideal low-frequency extension for compact systems. Its wedge design makes it ultra-compact and ideal for wall, ceiling and corner mounting.

Please consider the following features:

- Silky smooth and even reproduction of the high frequencies.
- The loudspeakers are characterized by low-feedback behaviour.
- Lifelike and transparent sound.
- Designed for both horizontal and vertical mounting positions.

System details



Multi-Mounting Bracket



Wall Bracket (clustervariant)



Corner mounting of QRI-108S/ST

- Integrated hardware for extensive install and cluster variants (horizontal and vertical) for independent installation.
- Designed for high-level sound applications, e.g. in sports and multi-purpose halls, event gastronomy, smaller stadiums and theatres.
- Of course all special paint finishes of the loudspeaker boxes in all RAL colours are possible on request.

+ WALL BRACKET

The optionally available wall brackets are swivel and tilt brackets. They are each available for horizontal or vertical wall mounting.

If required, an array system can be set up or detached by cluster (optional).

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Technical data	QRI-108S	QRI-108ST	QRI-210	QRI-210T	QRI-212	QRI-212T	QRI-215	QRI-215T
Type of speaker	PASSIVE passive Subwoofer	100V passive Subwoofer	PASSIVE 2-way Fullrange	100V 2-way Fullrange	PASSIVE 2-way Fullrange	100V 2-way Fullrange	PASSIVE 2-way Fullrange	100V 2-way Fullrange
Nom. capacity/performance	400/200 W	400/100 W	700/350 W	700/100 W	700/350 W	700/200 W	1000/500 W	1000/200 W
Bass-Speaker	1x 8" Neodymiumium		1x 10"		1x 12"		1x 15"	
Horn-Speaker	–		1x 1" (1,4" Voice coil)		1x 1" (1,4" Voice coil)		1x 1" (1,4" Voice coil)	
Stand hole	–		–		–		–	
Sound pressure 1W/1m	95 dB SPL		93 dB		97 dB		98 dB	
Sound pressure SPL MAX	121 dB SPL		118 dB		122 dB		125 dB	
Frequency range (±3 dB)	20 - 220 Hz		70 - 20.000 Hz		60 - 20.000 Hz		55 - 20.000 Hz	
Impedance (nominal)	8 ohms	100 ohms @100V	8 ohms	100 ohms @100V	8 ohms	50 ohms @100V	8 ohms	50 ohms @100V
LS-Inputs	2x Speakon, 2x Phoenix (In/Out)		2x Speakon, 2x Phoenix (In/Out)		2x Speakon, 2x Phoenix (In/Out)		2x Speakon, 2x Phoenix (In/Out)	
Beam angle (H x V)	omnidirectional		85° x 55° (rotatable elliptical horn)		85° x 55° (rotatable elliptical horn)		85° x 55° (elliptical horn)	
Dimensions (WxHxD)	340 x 400 x 340 mm		580 x 335 x 355 mm		610 x 385 x 415 mm		700 x 450 x 420 mm	
Insulation class	IP 44		IP 44		IP 44		IP 44	
Weight / colour	8 kg; black	8,7 kg; black	18 kg; black	19,2 kg; black	20 kg; black	22,1 kg; black	24 kg; black	28,1 kg; black

QRI-SERIES 200 SPEAKER-SYSTEMS

PROFESSIONAL FIX INSTALL SPEAKER-SYSTEMS

RCS

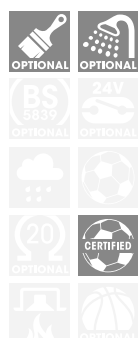


in 2 power classes
100V: 100 / 200 W

in 2 power classes
passive: 350 / 500 W

2-Way-System

BALL-THROW-PROOF
CERTIFIED
DIN 18032-3



QWH-210H



QWH-210V

100 V

PASSIVE

ACTIVE



QRI-108S/ST, Subwoofer



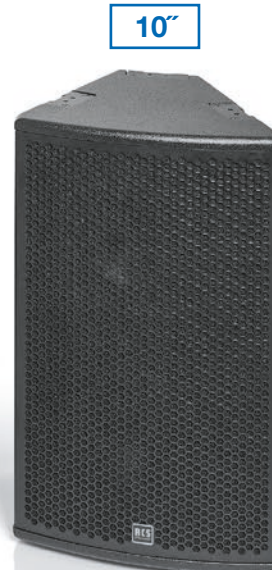
15"

QRI-215/T



12"

QRI-212/T



10"

QRI-210/T

Model designations

Pro-Sound-Speaker, 350 W, passive **QRI-210**
2-way-system with 10" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 350 W, passive **QRI-212**
2-way-system with 12" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 500 W, passive **QRI-215**
2-way-system with 15" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 200 W, passive **QRI-108S**
Subwoofer (passiv) with 8" Bass-Woofer

Accessories:

Multimount-Holder, for QRI-210/T, vertical **QWH-210V**

Multimount-Holder, for QRI-212/T, vertical **QWH-212V**

Multimount-Holder, for QRI-215/T, vertical **QWH-215V**

Pro-Sound-Speaker, 100 W, with 100V-transformer ... **QRI-210T**
2-way-system with 10" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 200 W, with 100V-transformer ... **QRI-212T**
2-way-system with 12" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 200 W, with 100V-transformer ... **QRI-215T**
2-way-system with 15" Bass-Woofer and 1" Horn

Pro-Sound-Speaker, 100 W, with 100V-transformer . **QRI-108ST**
Subwoofer (passiv) with 8" Bass-Woofer

Accessories:

Multimount-Holder, for QRI-210/T, horizontal **QWH-210H**

Multimount-Holder, for QRI-212/T, horizontal **QWH-212H**

Multimount-Holder, for QRI-215/T, horizontal **QWH-215H**