

STUDIOLINE

pulz[®]

INWALL SERIES



Immersive audio sound formats require subwoofers for the surround channels. Large bulky surround speakers interfere with the aesthetic design of the auditoriums. Due to their size they often have to be placed at compromised locations. Pulz Inwall subwoofers can be embedded within the acoustic treatment of the auditorium and create an invisible surround bass extension without any compromise in the sonic quality.

The bass reproduction of Inwall systems are superior due to the fact that the wall acts like an infinite baffle. The Pulz Inwall systems are designed with minimum depth and powered with professional quality drivers for high power handling and extended frequency response.

IW210



FEATURES

- High power and high sensitivity
- 100° vertical control
- Only 12" (300 mm) depth for in wall installation
- Extended frequency response down to 35Hz
- Tighter vertical control by multiple box array
- Professional construction
- High quality components

Pulz IW210 is designed to be an inwall or onwall subwoofer system where powerful low frequency extension and ease of integration is the prime criteria. The system is powered with two long throw 10" woofers in a column shaped shallow enclosure. Each driver is individually loaded and tuned to prevent anomalies caused due to uneven ageing or malfunctioning.

The enclosure is built with high quality MDF solidly braced and damped for optimum loading and minimum resonances. Fabric or metal grills are provided as per the application.

IW210 can be stacked to create a line source and extend the near field effect. The application possibilities are only limited by the capability of the system integrator.

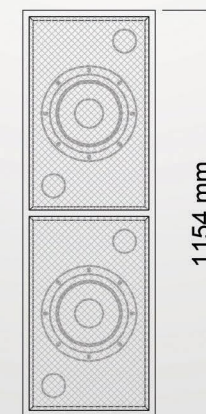
IW210 is only 12" (300 mm) deep, hence ideally suited for inwall installations. The high power and sensitivity of IW210 combined with low frequency extension down to 35Hz makes the box a formidable tool for critical installations.

SPECIFICATIONS:

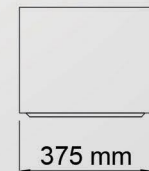
Frequency Response:	38Hz to 500Hz
Power Rating:	500W AES, 2000W peak
Sensitivity:	95.5dB @ 1W/1m
Maximum SPL:	122dB continuous, 128dB peak @ 1m
Nominal Impedance:	4Ω
Dispersion:	180° horizontal, 100° vertical @ 400Hz
Transducers:	2 X 10" (250 mm) long throw weather resistant woofer
Finish:	Black impact resistant structured coating
Connector:	Push type binding post, cable upto 4 mm diameter
Enclosure:	18 mm MDF direct radiator vented enclosure
Grill:	Acoustically transparent black woven fabric
Dimensions (H X W X D):	1154 mm X 375 mm X 310 mm (45.4" X 14.8" X 12.2")
Net Weight:	36 kg (79 lb)
Packed Weight:	40 kg (88 lb)



SIDE VIEW



FRONT VIEW



TOP VIEW

IW410



FEATURES

- High power and high sensitivity
- 100° vertical control
- Only 12" (300 mm) depth for in wall installation
- Extended frequency response down to 35Hz
- Tighter vertical control by multiple box array
- Professional construction
- High quality components

Pulz IW410 is designed to be an inwall or onwall subwoofer system where powerful low frequency extension and ease of integration is the prime criteria. The system is powered with four long throw 10" woofers in a column shaped shallow enclosure. Each driver is individually loaded and tuned to prevent anomalies caused due to uneven ageing or malfunctioning.

The enclosure is built with MDF solidly braced and damped for optimum loading and minimum resonances. Fabric or metal grills are provided as per the application.

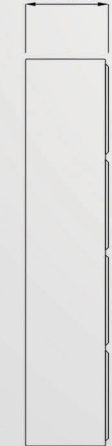
IW410 can be stacked to create a line source and extend the near field effect. The application possibilities are only limited by the capability of the system integrator.

IW410 is only 12" (300 mm) deep, hence ideally suited for inwall installations. The high power and sensitivity of IW410 combined with low frequency extension down to 35Hz makes the box a formidable tool for critical installations.

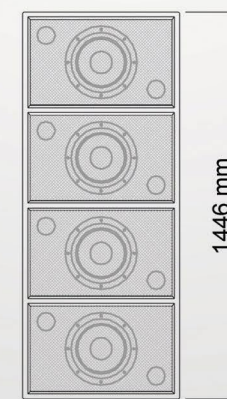
SPECIFICATIONS:

Frequency Response:	38Hz to 500Hz
Power Rating:	1000W AES, 4000W peak
Sensitivity:	98.5dB @ 1W/1m
Maximum SPL:	128dB continuous, 134dB peak @ 1m
Nominal Impedance:	8Ω
Dispersion:	180° horizontal, 100° vertical @ 200Hz
Transducers:	4 X 10" (250 mm) long throw weather resistant woofer
Finish:	Black impact resistant structured coating
Connector:	Push type binding post, cable upto 4 mm diameter
Enclosure:	18 mm MDF direct radiator vented enclosure
Grill:	Acoustically transparent black woven fabric
Dimensions (H X W X D):	1446 mm X 586 mm X 310 mm (57" X 23" X 12.2")
Net Weight:	72 kg (159 lb)
Packed Weight:	76 kg (167 lb)

310 mm



SIDE VIEW



FRONT VIEW



TOP VIEW

sound matters



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Pulz reserves the right to make changes in specifications without prior notice.