



Pro Audio  
Germany

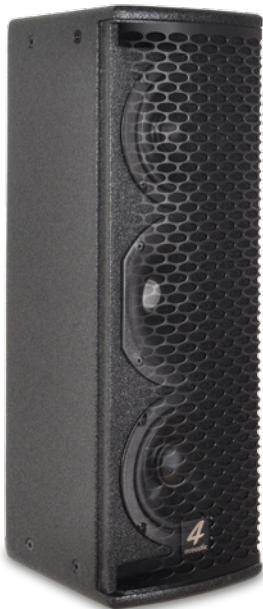
# PCS-X05

[www.4-acoustic.com](http://www.4-acoustic.com)

# VERTICAL ARRAY

PCS-X-05 vertical column speaker

- PCS-205 2x5"+1" Vertical Array
- PCS-405 4x5"+1" Vertical Array
- PCS-605 6x5"+1" Vertical Array



PCS-205/405/605 are modern 5" vertical array speakers for high speech intelligibility and sound quality even in acoustically difficult environments. They deliver a high sound pressure with an optimum operating distance. Precisely calculated protective circuits protect the built-in speaker components against thermal overload and guarantee a safe, long-life operation. The positioning of the 5" woofers as an array produced a balanced coverage pattern over the entire operating range. The horn for mid high frequency is located centrally offering a smooth transition and optimal dispersion. The high resolution 1" driver is mounted on a constant angle of 100°x40° horn. The Housing is made of high quality birch multiplex-wood and coated with extremely strong black color sand paint or all different RAL colors with different surface structures on request. For fixed installation, the housing has different mounting options. You can fix a VESA 75 bracket on the backside or our high-quality VLS installation accessories for roof, wall and truss mounting with totally 12 PCS M8 suspensions point. A shell type handle in the rear is designed for easy transportation and installation.

- Highest quality multiplex wood
- 5" vertical array speakers
- Extremely durable anti-scratch Polyurethane coating
- Suitable for touring, rental and installation
- Coverage pattern 100°x40°
- 35 mm pole socket for speaker stand
- High speech intelligibility
- 12 PCS M8 suspensions point

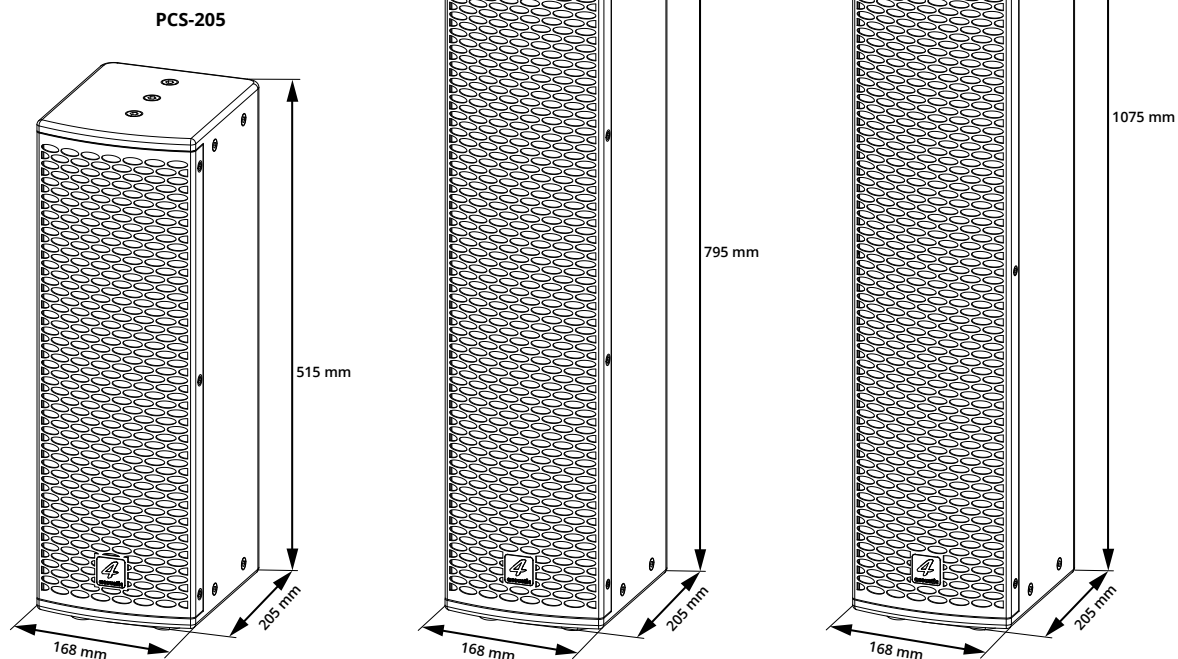


Accessories

PCS-X05

Order Code	GS1 (EAN) Code	Description
WH-X05	4260318511407	Wall mounting kit for PCS-X05
STG-STD	4260318511032	Tripot Speaker Stand
PCS-205-BAG	4260318511377	Nylon transport bag for two PCS-205
PCS-405-BAG	4260318511384	Nylon transport bag for two PCS-405
PCS-605-BAG	4260318511391	Nylon transport bag for two PCS-605
KA-SP1-50	4260318511339	50 Meter Speaker cable 2x1,5qmm
KA-SP1-100	4260318511346	100 Meter Speaker cable 2x1,5qmm
SA-2080	4260318510820	2 Channel Class H Amplifier 2 x 800 W @ 8 ohm





Model Name	PCS-205	PCS-405	PCS-605
GS1 (EAN) CODE	4260318510332	4260318510349	4260318510356
System Type	2x5"+1" Vertikal Array	4x5"+1" Vertikal Array	6x5"+1" Vertikal Array
Power Rating	200 W AES 400 W program 800 W peak	350 W AES 700 W program 1400 W peak	500 W AES 1000 W program 2000 W peak
Frequency Range (+/- 3 dB)	80 Hz - 20 kHz	77 Hz - 20 kHz	75 Hz - 20 kHz
Coverage Pattern (hvx)	100°x40°	100°x40°	100°x40°
Sensitivity	95 dB 1w/1m	97 dB 1w/1m	99 dB 1w/1m
Maximum SPL	123 dB	127 dB	132 dB
Woofer	2 x STG-X05	4 x STG-X05	6 x STG-X05
Driver	1 x STG-44S	1 x STG-44S	1 x STG-44S
Nominal Impedance	4 Ohm	8 Ohm	12 Ohm
Input Connectors	2 x Neutrik NL4 Socket parallel 1+/1-	2 x Neutrik NL4 Socket parallel 1+/1-	2 x Neutrik NL4 Socket parallel 1+/1-
Suspension/Mounting	VESA 75 (Backside) 35 mm pole socket 12 x M8 suspension U-Profil-Base	VESA 75 (Backside) 35 mm pole socket 12 x M8 suspension U-Profil-Base	VESA 75 (Backside) 35 mm pole socket 12 x M8 suspension U-Profil-Base
Housing	Birch Multiplex	Birch Multiplex	Birch Multiplex
Coating	Anti-scratch Polyurethane coating	Anti-scratch Polyurethane coating	Anti-scratch Polyurethane coating
Dimensions (h/w/d)	515x205x168 mm	795x205x168 mm	1075x205x168 mm
Net weight	9,5 Kg	15,5 Kg	20,0 Kg

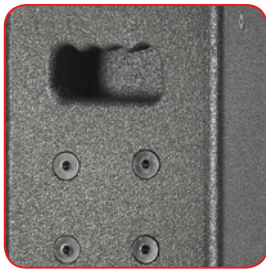
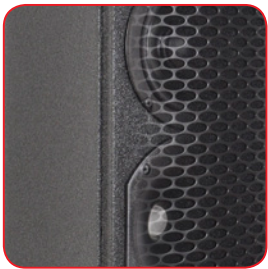


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# PCS-X05

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