

SELENIUM



Solutions

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LINE ARRAY: compact line array system with excellent sound dispersion that results from the perfect acoustic coupling of transducers. Angular coverage can be adjusted and used in most environments with the help of a proprietary software developed and supplied by Selenium. A high performance system solution for small and medium events, either indoors or outdoors. Easy transportation and versatile assembly and operation. The rigging hardware supplies (bumpers) are certified and meet the international safety standards. Selenium not only offers the product, it also offers personalized technical support, including the availability of system processing parameters.



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Model	SLA1P	SLA1P-SW1
Number of Ways	3	1
Mid-high	2x D3505Ti / 150W (total)	-
Mid-Bass	2x 8MB3P / 300W (total)	-
Bass	2x WPU1209 / 900W (total)	-
Subwoofer	-	2x 15SW1P / 1.600W (total)
Impedance (ohm)	4	4
Frequency Resp. @ - 10 dB (Hz)	60 – 16.000	40 – 150
Horizontal Coverage (°)	90 (@16kHz)	-
Vertical Coverage (°)	Configuration and Splay Angle Dependent	-
Máx.SPL (@ Nominal Power RMS) dB	125	125
Connectors	2x Speakon Neutrik NL8MPR	2X Speakon Neutrik NT4MPR
Safety Factor (10 boxes)	7:1	7:1
Weight (kg)	67	60
Basic Dimension (LxAxP) (mm)	948x390x500	948x560x500
Rigging System	Integrated made in aluminum 6061 T6, link bars in SAE4340 Steel, quick release pins, setting angle from 0° to 8° eith step of 1°.	Integrated made in aluminum 6061 T6, link bars in SAE4340 Steel, quick release pins.
Price		

MONITOR SPEAKERS: sound system solution for lectures, churches, bars, restaurants, small events and stage monitoring. The Selenium monitors were developed to blend sound quality to versatility and portability. The high resistance polymer injected cabinet together with Selenium transducers provide superior performance in sound reproduction. They can be used as small PA systems, or as monitors and are available in amplified and passive versions. The passive cabinet may be used as slave to the active.



Model	SPM1202A ACTIVE Bi amplified	SPM1202 Passive*
RMS (W)	400W RMS 4ohm	300W RMS @8ohm
SPL Max. (dB)	128	127
Frequency Resp. @ - 10 dB (Hz)	60 to 20,000	60 to 20,000
Cabinet Material	Polypropylene	Polypropylene
Woofer	12"	12"
Driver	1" Titanium	1" Titanium
Dispersion	90°H x 45°V	90°H x 45°V
Voltage	110-220V, 50/60Hz	-
Size (cm)	61 x 42 x 39	61 x 42 x 39
Weight (kg)	23,0	18,5
Price		

*May be used as slave for SPM 1202

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AMBIENTARE SPEAKERS: plastic injected passive two-way system cabinet, with maximum acoustic performance for distributed sound systems. Indicated for lobbys, shopping malls, offices, airports, schools, hospitals and homes. The cabinet shape was developed to allow for maximum integration with the environment. Another feature is an exclusive wall support for proper coverage adjustment.



C 621 P

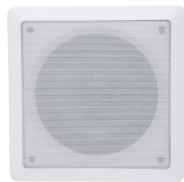


C 521 P

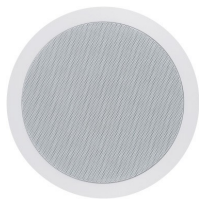


C 321 P

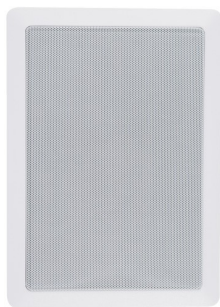
Model	C321P	C521P	C621P
Woofer Diameter	3"	5 ¼"	6"
RMS (W)	30	40	50
Musical program Power (W)	60	80	100
Impedance (ohm)	8	8	8
SPL 1m @ 1W (dB/SPL)	88	89	90
Frequency Resp. (Hz)	110-20000	95-20000	85-20000
Cabinet Material	ABS	ABS	ABS
Color	Black	Black	Black
Size (cm)	19 x 13 x 12	22 x 15 x 14	29 x 22 x 18
Weight (kg)	1,46	1,76	3,22
Price			



6FR 2R



6CO 2R



6W21RT

ARANDELAS: the ambientare series is a complete and practical solution to solve the installation problems of distributed sound systems. This new series offers four different models to better suit your requirements. Specially designed to ceiling mount in conference rooms, airport lounges, receptions rooms, hotels, hospitals, schools, etc... The 6" coaxial models use a tweeter with PEI dome and the 6W21RT model is a two way system, using 6" woofer and ¾" adjustable PEI diaphragm tweeter. All models are supplied with aluminum grille.

Model	6FR2R	6CO2R	6CO1Q	6FR1Q	6W21RT
Woofer Diameter	6" Full Range	6" Coaxial	6" Coaxial	6" Full Range	6" Wo + ¾" TW
Shape	Round	Round	Square	Square	Rectangle
RMS	25	25	25	25	25
Musical program Power (W)	50	50	50	50	50
Impedance (ohm)	8	8	8	8	8
SPL 1m @ 1W (dB/SPL)	90	90	90	90	90
Frequency Resp. (Hz)	55-15.000	50-20.000	55-20.000	55-15.000	55-20.000
Frame Material	Plastic	Plastic	Plastic	Plastic	Plastic
Grille Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Color	White	White	White	White	White
Price					