



AcousticDesign™ Series AD-P.SAT

2.75-inch small format
satellite pendant
loudspeaker

Features

- Consistent tonal characteristics across the entire AcousticDesign Series for surface, ceiling, and pendant applications
- Refined depth and clarity even at low volume settings
- Mix-and-match capable, any subwoofer with any satellite in the AD Series SUB/SAT line
- Inverted aluminum dome dust cap
- Rated at 16 Ω
- Snap-fit magnetic grill
- Locking 2-pole Euroblock connectors
- Removable logo
- Quick link cable assemblies and slip-lock fasteners supplied
- Intrinsic Correction™ voicings available via MP-M Series mixers and the Q-SYS Platform, including CXD-Q Series amplifiers
- Available in black (RAL 9011) or white (RAL 9010)
- Complete EASE, CF2, CAD, & BIM information available online
- UL1480 certified



AD-P.SAT
Preliminary

Background Music Applications • Retail • Restaurant • Coffee Shops • Fine Dining • Hospitality • Commercial Spaces

The QSC AD-P.SAT is part of the AcousticDesign™ Series SUB/SAT loudspeaker line which are ideally suited for background music applications that require refined depth and clarity even at lower volume settings.

The AcousticDesign Series offers integrators a premium quality installed sound solution where performance, consistent coverage, and aesthetics are paramount. Specifically designed to maintain a consistent tonal characteristic across the entire family in ceiling, surface, and pendant enclosures, the AcousticDesign Series allows integrators seamless transitions within blended installations.

The AcousticDesign Series SUB/SAT loudspeakers have been specifically designed to be mix-and-match capable. Any combination of satellites may be paired with any subwoofer in the SUB/SAT line.

The AD-P.SAT features a high quality 2.75-inch weather treated paper cone woofer with an inverted aluminum dust cap for extended high frequency presence within a sealed enclosure.

These loudspeakers are rated at 16 Ω , and up to four satellites may be connected to any AcousticDesign Series SUB/SAT subwoofer's high-pass filtered outputs. Satellites also may be used as stand-alone loudspeakers using an external high-pass filter.

The input uses a locking 2-pole Euroblock connector capable of 12AWG (2 mm) wire thickness.

To retain their stylish aesthetics, the rugged ABS baffle is further protected by using UV inhibitors that prevent discoloration. The magnetic grill features a stick-on logo that can be removed blemish-free for installations where branding is not permitted.

Installers will appreciate the supplied quick-link cable assemblies and slip-lock fasteners to speed the installation.

Intrinsic Correction™ voicings that optimize performance and speed the install process are easily deployed via the MP-M Series music and paging mixers as well as the Q-SYS Platforms, including CXD-Q Series amplifiers, as part of a complete QSC systems solution.

The AD-P.SAT is available in QSC standard black (RAL 9011) or white (RAL 9010) and may be painted to match any decor.

For your system integration needs, complete EASE, CF2, CAD, and BIM files will be available for download at QSC.com.

AD-P.SAT Details

Specifications

System Details	AD-P.SAT
LF transducer	N/A
HF transducer	2.75 in (70 mm) weather treated paper cone woofer
Effective frequency range	150 Hz – 20 kHz
Rated noise power / voltage	25 W / 20 V (rms)
Sensitivity [dB] (rated @1 W, 1 m)	82
Coverage (-6 dB)	170° Conical
Directivity factor	TBD
Directivity index [dB]	TBD
Maximum SPL [dB] (rated, 1 m (continuous / peak))	90 / 96
Recommended amplifier	25 W (with 1st order high-pass filter at 200 Hz)
Impedance	16 Ω
Connector	2-pole Euroblock
Enclosure material	ABS
Grill material	Powder coated steel
Ingress protection	IP-34
Operating environment	Designed for indoor use
Operating temperature range	-4 to 122° F (-20 to 50° C)
Net weight	0.92 lb (416 g)
Product dimensions (Ø x H)	Ø 4.3 x 4.5 in (Ø 110 x 115 mm)
Shipping weight	TBD (pair packed)
Shipping dimensions (H x W x D)	TBD (pair packed)
Included accessories	Cable rigging, 1x Euroblock connector, grill
Safety agency	UL1480

As part of QSC's ongoing commitment to product development, specifications are subject to change without notice.



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AD-P.SAT Spec Sheet 07/17/2018



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