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SPEAKERS 8" ceiling speakers with built-in 70V transformers and optional circular ceiling grilles. The SD uses a dual cone design (whizzer cone) for extended high frequency response, while the GD has a co-axial tweeter and crossover built-in.



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GD87	W	BAC

and crossover	built iiii	
ITEM	DESCRIPTION	PRICE
SD72	Raw speaker, no grille	19.50
SD72W	SD72 with white grille	27.50
SD72WV	SD72W with center mounted	
	volume control	33.50
GD87	8" coaxial speaker	
	with crossover circuit	35.50
GD87W	GD87 with white grille	40.50

ATLAS SOUND STRATEGY-II **CEILING SPEAKERS**

Ceiling speakers with built-in enclosures, ported and tuned for optimal

response and dispersion. Grille and C-Ring/V-Rail mounting hardware are all included. Features include front mounted tap selector, "Phoenix" connector, extended low response. All of the FAP speakers are $8\Omega/70V$.

ITEM	DESCRIPTION	PRICE
FAP42T	4" 16W 70/100V 65Hz-20kHz	94.50
FAP62T	6" 60W 70/100V 55Hz-20kHz	109.50
FAP40T	4" T7/16W	60.50
FAP40T-B	As above, in black	60.50
FAP82T	8" 2-way	170.50
FAPSUB-1	8" 60W 70/100V subwoofer	
	45Hz-120Hz	215.50

ATLAS SOUND DT12 CEILING SPEAKER PACKAGE This 1' x 2' drop-in ceiling speaker combines

easy installation with high intelligibility for speech and music reproduction. The E.O. box (with cover) is positioned on the side of the conical enclosure to aid in either rigid or flexible conduit. The external tap



selector switch allows easy system tuning. The speaker is a 10oz, 8", dual cone with 25V/70.7V transformer or 8Ω operation via a bypass setting. Features a frequency response of 85Hz-8kHz and a dispersion of 105°.

ITEM	DESCRIPTION	PRICE
DT12	1'x2' ceiling speaker,	
	drop-in with metal grille	76.50

ATLAS SOUND SBMS BEAN **CLAMP SPEAKER** The SBMS

beam clamp speaker is ideal for "big box" retail stores whose special design calls for open beam ceilings. This easy-to-install



loudspeaker package includes provisions for fast clamp-mount installation to I-beams or girders. The package includes an 8" dual-cone loudspeaker with a pre-mounted transformer, baffle and enclosure with clamp mounts. Convenient wire lead extensions assure expedited field connection. Durable white powder coat finish.

ITEM	DESCRIPTION	PRICE
SBMS.	Beam clamp speaker	64.50

SOUND SM ATLAS **SERIES SURFACE**

MOUNT SPEAKERS Allweather surface-mount speakers. Features efficient woofers and titanium



dome high frequency drivers, the SM52T has a dome tweeter, the SM82T a 1" compression driver. The SM52T has 90°x90° coverage, the SM82T, 65°x65° coverage. U-Brackets are included. SM52T is priced each, only available in pairs.

ITEM	DESCRIPTION	PRICE
SM42T-BLACK	4" speaker 70V/8\O selectable	68.50
SM42T-WHITE	4" speaker 70V/8\O selectable	68.50
SM52T-BLACK	5.25" 2-way, 8Ω, 100W, 95Hz-20	OkHz,
	70V transformer, 30W	151.50
SM52T-WH	5.25" 2-way, 8Ω, 100W, 95Hz-20	OkHz,
	70V transformer, 30W	151.50
SM82T-BLACK	8" 2-way, 8Ω, 150W, 65Hz-20kH	Z,
	70V transformer, 60W	256.50
SM82T-WHITE	8" 2-way, 8Ω, 150W, 65Hz-20kH	Z,
	70V transformer, 60W	256.50

ATLAS SOUND MONO 70 VOLT ATTENUATORS Mounted on standard stainless steel wall plates. All feature 10-step switches with an 11th positive off position.

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ITEM	WATTS	PLATE SIZE	INSERT LOSS	PRICE
		1-gang		
AT35	35	1-gang	0.6dB	23.50
AT100	100	1-gang	0.6dB	25.50
AT10D	10	1-gang	0.4dB	21.50
		1-gang		
AT100D	100	1-gang	0.6dB	28.50
		Rackmount		
AT35-RM	35	Rackmount	0.4dB	21.50
AT100-RM	100	Rackmount	0.4dB	24.50



ATLAS SOUND 80HM STEREO ATTENUATORS Stereo 10-step attenuators reduce insertion loss and incorpo-

rate automatic load protection, enabling a single amplifier to power multiple speakers. Single gang plates.						
ITEM	DESCRIF	TION	WATTS/CHANNEL		COLOR	PRICE
MUSICAVC-50)Z		50		Decora White	49.18
Accessories	;					
PS-M12	Powers	up to 3 DWS-8 up	nits			21.28

ATLAS SOUND OPTIONS FOR CEILING SPEAKERS

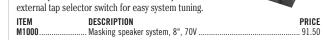
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ITEM	DESCRIPTION	PRICE
Ceiling	Baffles (grilles)	
51-4	4" round white steel screw-type baffle	10.50
51-8	8" round white steel screw-type baffle	8.50
60-8W	8" round aluminum screw-type baffle, textured white finish	15.50
60-8A		16.50
P900	8" round white plastic baffle	8.50
61-8W		17.50
62-8		12.50
M222W	8" contoured round aluminum screw-type baffle, textured white finish	13.50
61-12W.	12" decorative round white steel screw-type baffle	48.50
Tile Brid	dge	
81-85	2'x4' tile bridge for round and square enclosures/baffles	13.50
Back Bo	·	
	(matches 81-8S tile bridge and round baffles listed above)	10.50
96-8-7	High performance enclosure for 8" speakers	
	(matches 81-8S tile bridge and round baffles listed above)	29.50



ATLAS SOUND M1000 MASKING SPEAKER SYSTEM A ceiling speaker designed to accurately reproduce the required spectrum of

efficiency 70.7V internal transformer is coupled to an

masking signal into the plenum space. Its design enables upward, downward and side-firing sound dispersion. Innovative input panels include combination knockout and strain relief connector to accommodate flexible or rigid conduit. Its 734 cubic inch enclosure provides extended low-frequency response. A specially designed 8" dual cone loudspeaker is included in the package. A high



SOUND WD417-72V **LOUDSPEAKER** This loudspeaker/baffle package features a walnut grain baffle/ enclosure with a black fabric grille. The 9.5° slope provides directional sound dispersion offset in the direction of radiation. A highquality 8" loudspeaker with a 5oz ceramic magnet has a wide frequency response with low distortion. A pre-assembled transformer with dual voltage (25V/70V) and 4 power taps is also included. The 50Ω pot volume knob can be removed and adjusted with a screwdriver to prevent tampering.

ITEM	DESCRIPTION	PRICE
WD417-72V	. Speaker/baffle package with volume control	47.50













EV EVID SPEAKERS

for background/foreground PA systems. Features include an ABS plastic case, dual woofers for extended bass, coherent coverage waveguide horn (4.2 and 6.2), treated woofer cones for added weather-resistance, magnetic shielding, durable zinc-plated steel grille, and included cast aluminum Strong-Arm-MountTM (SAMTM) system. The supplied mount has over 100° of swing and 45° of rotation-simple keyed hex head adjustments make installations quick and easy.

ITEM	DESCRIPTION	PRICE
3.2	2x3.5", 50W, 87dB, 8Ω 85Hz-20kHz (pair)	278.00
3.2W	As above, in white (pair)	278.00
3.2T	Transformer 70V version (pair)	300.00
3.2TW	As above, in white (pair)	300.00
4.2	2x4", 150W, 90dB, 8Ω 65Hz-20kHz (pair)	379.00
4.2W	As above, in white (pair)	391.00
4.2T	Transformer 70V version (pair)	391.00
4.2TW	As above, in white (pair)	391.00
6.2	2x6", 180W, 95dB, 8Ω 62Hz-20kHz (pair)	611.00
6.2W	As above, in white (pair)	611.00
6.2T	Transformer 70V version (pair)	635.00
6.2TW	As above, in white (pair)	635.00
12.1	Dual input subwoofer, crossover for 4 satellites, wood, metal grill,	
	175/175W, 100dB, 8Ω, 12" woofer, 40Hz-140Hz (each)	640.00



EV EVID CEILING SPEAKERS

Either 70V/100V or 8Ω operation is standard on every model, and they are also acoustically matched to the EVID surface mount speaker line. The EVID Ceiling Speaker line will solve any installation challenge, plus all installation accessories commonly needed for most jobs are included.

ITEM	DESCRIPTION	PRICE
C4.2	4" coaxial speaker with horn-loaded Ti coated tweeter (pair)	266.00
C8.2	8" coaxial speaker with horn-loaded Ti coated tweeter (pair)	369.00
C8.2HC	8" waveguide coupled coaxial speaker	
	with horn loaded Ti coated tweeter (pair)	515.00
C8.2LP	8" coaxial shallow mounting depth (pair)	369.00
C10.1	10" high performance subwoofer (pair)	488.00

Need a replacement part? No problem!

If we don't have the part you need in stock, we'll get it for you!







JBL COMMERCIAL SERIES These ceiling loudspeakers provide excellent performance for paging and background music for restaurants, schools, and other public applications. High sensitivity provides maximum sound

level and wide dispersion ensures excellent coverage. The drivers features a full 1" diameter voice coil with a KaptonTM coil-former and high-temperature wire for superior power dissipation and long-term reliability. All run at 100V, 70V and 25V taps with multiple tap settings.

ITEM	DESCRIPTION	PRICE
CSS8004	. 4" ceiling speaker, 90 dB, 15W, 175° coverage	19.00
	. 8" ceiling speaker, 96 dB, 15W, 120° coverage	
CSS8018	. 8" high-output ceiling speaker, 97 dB, 20W, 110° coverage	34.00
	. Back can for CSS8004, 6-pack	
CSS-BB8X6	. Back can for CSS8008 and CSS8018, 6-pack	94.00
CSS-TR4/8X12	. Tile rails for CSS-BB4 and CSS-BB8, 12-pack	28.00

JBL CONTRACTOR 40 SERIES IN-CEILING SPEAKERS

This line of in-ceiling speakers features JBL's conical Radiation Boundary Integrator® technology and offers consistent coverage and superior pattern control. All models but the 42C also have 70V/100V taps,

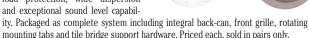


and screw-down removable locking clip-in connectors. Priced each, sold in pairs only.

ITEM	DESCRIPTION	PRICE
CONTROL-42C	. Ultra-compact, 2.5" mid-high driver, 160Hz-20kHz, 30W@16 Ω	67.00
	. Extended bass, 6.5" woofer, 1" tweeter, 50Hz-20kHz, 150W@8Ω	
	. For high ceilings, 6.5" LF, 1" tweeter, 55Hz-17kHz, 150W@8 Ω	
	. Low-profile, 6.5"LF, 1" tweeter, 68Hz-20kHz, 150W@8 Ω	
CONTROL-40CS/T	.8" long-throw subwoofer, 30Hz-280Hz, 200W@8 Ω	311.00

JBL CONTROL CEILING SPEAKERS

Delivers high power handling, overload protection, wide dispersion and exceptional sound level capabil-



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ITEM	DESCRIPTION	PRICE
CONTROL-12/CT	3" 15W multi-tap 70/100V 40W 8Ω	67.00
CONTROL-14/CT	4" 25W multi-tap 70/100V 60W 8Ω	94.00
CONTROL-16/CT	6.5" 30W multi-tap 70/100V 100W 8Ω	119.00
CONTROL-19CS	8" subwoofer	209.00
CONTROL-24C-MICRO	4" 30W 8Ω	68.00
CONTROL-24CT-MICRO	4" with 70/100V transformer	72.00
CONTROL-24C	4" 80W 16Ω	104.00
CONTROL-24CT	4" with 70/100V transformer	114.00
CONTROL-24CT-BK	Same as CONTROL-24CT, in black	114.00
CONTROL-26C	6.5" 150W 16Ω	135.00
CONTROL-26CT	6.5" with 70/100V transformer	156.00
CONTROL-26CT-LS	6.5" 150W, listed for use in fire alarm/emergency s	ystems 169.00



JBL 8100 IN-CEILING LOUDSPEAKER SERIES

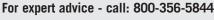
Featuring high-sensitivity drivers, these easy-to-

install loudspeakers have 70V/100V taps and an open-back design. All models priced as each, sold in packs of four.

ITEM DESCRIPTION	PRICE
8124 In-ceiling loudspeaker 4" full-r	ange driver, 60Hz-18kHz 36.00
8128In-ceiling loudspeaker 8" full-r	ange driver, 50Hz-16kHz 47.00
8138 In-ceiling loudspeaker 8" full-r	ange driver, 95Hz-18kHz,
for use with pre-install backca	ns 50.00







Shop fullcompass.com today!













































CONTROL-23

CONTROL-126W













































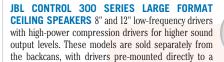


JBL CONTROL SURFACE MOUNT SERIES These highperformance contractor installation speakers feature rugged molded high-impact polystyrene enclosures, symmetrical

90° horn geometry, compact design and textured, ready-to-paint exterior surfaces. They include invisible mounting system, spring-loaded banana plug

terminals and optional factory-installed autoformers. All but the Control-SB2 are also available in white. All models priced as each but Control-23, -25, -28 versions are only available for purchase in pairs. Call for pricing and information on speaker mounts.

ITEM	DESCRIPTION	PRICE
CONTROL-23	. 3.5" woofer, 50W, black	104.00
CONTROL-23T	. As above, 70V version	114.00
CONTROL-25	. 5.25" woofer, 150W continuous, black	135.00
CONTROL-25T	. As above, 70V version	152.00
CONTROL-25AV	. 5.25" shielded indoor/outdoor, 200W continuous, black	177.00
C25AV-LS	. 5.25" woofer, 200W continuous, UL certified for	
	indoor/outdoor safety/fire alarm applications, black	194.00
CONTROL-28	. 8" woofer, 175W continuous, black	240.00
CONTROL-28T-60	. As above, 70V version	257.00
CONTROL-SB2	. Dual 10" voice coil subwoofer, trapezoidal shape, black only	314.00
CONTROL-SB210	. Flyable dual 10" subwoofer with adapter kit for I-bolts (bk or wh)	. 566.00



baffle. See accessories for back boxes and contemporary grilles. *Indicates models are sold in pairs only.

marcates models are sold in pairs only.	
ITEM DESCRIPTION	PRICE
CONTROL-312CS 12" 400W, in-ceiling subwoofer	450.00
CONTROL-321C 12" coaxial, 250W, 34Hz-18kHz	356.00
CONTROL-321CT* 70V/100V 60W transformer version of CONTROL-321C	398.00
CONTROL-322C 12" coaxial, 400W, 32Hz-20kHz	524.00
CONTROL-322CT* 70V/100V 60W transformer version of CONTROL-322C	566.00
CONTROL-328C* 8" coaxial, 250W, 45Hz-18kHz, 12: waveguide	293.00
CONTROL-328CT* 70V/100V 60W transformer version of CONTROL-328C	324.00
MTC300BB8Round, 1 cu. ft. backcan for the Control 328C and 328CT	84.00
MTC300BB12 Rectangular, 3 cu. ft. backcan for any of the 12" models	245.00
MTCRG6/8 Round grille for the Control 328C and 328CT	28.00
MTC300SG12Square grille for any of the 12" models	39.00
MTC300T150 Higher power 150W transformer for higher output levels	82.00

JBL CONTROL-126W CONTROL-128W IN-WALL SPEAKERS

Premium in-wall speakers with a polymer-coated aluminum cone woofer with pure butyl rubber surround. The pure titanium dome tweeter is mounted on a low-diffraction swivel-mounting system. This enables directing high frequencies where they are required without the diffraction distortion inherent in other multidirectional tweeter designs. Priced each, sold in pairs only.

threeter designs. I i	need eden, sold in pairs only.	
ITEM	DESCRIPTION	PRICE
CONTROL-126W	. 6.5", 38Hz-20kHz, 100W cont. prog. (200W peak),	
	88dB sensitivity	156.00
CONTROL-126WT	. CONTROL-126W with 70V transformer	177.00
CONTROL-128W	. 8", 30Hz-20kHz, 120W cont. prog. (240W peak), 90dB sensitivit	ty198.00
CONTROL-128WT	. CONTROL-128W with 70V transformer	219.00
MTC126RIF	. Rough-in frame kit for CONTROL-126W	27.00
MTC128RIF	Rough-in frame kit for CONTROL-128W	27 00

JBL CONTROL CRV LOUDSPEAKERS This weather-resistant
loudspeaker features a 70V/100V transformer, dual 4" woof-
ers, a 3/4" tweeter, and comes with
a wall-mount bracket. Its curved
design allows it to be mounted

ITEM	DESCRIPTION	PRICE
CONTROL-CRV	Indoor/outdoor 75W loudspeaker, 80Hz-20kHz	209.00
CONTROL-CRV-WHITE	As above, in white	209.00
PMB-BK	Black pole-mount bracket for 4 CONTROL-CRV speakers	53.00
PMB-WH	White pole-mount bracket for 4 CONTROL-CRV-WHITE speakers	53.00



JBL CONTROL 50 SURFACE MOUNT SUBWOOFER/ SATELLITE SYSTEM For wide-bandwidth, hi-fi background music applications. Easy to mount and compatible with the

Control 40 in-ceiling series. Satellite loudspeakers can be angled up to 45° off-axis, and are selectable for 70/100V operation, or low

impedance. Control 52 mod	deis are priced as ea	en, soid only in pa
ITEM DESCRI		PRICE (
CONTROL-50S/T 8" subv	voofer, 150W, 32-200Hz	, comes
with wa	II-mount brackets, six	removable
locking	2-pin input connectors	with
screw-c	lown terminals, black	315.00
CONTROL-50S/T-WH As above	e, in white finish	315.00
CONTROL-52 2.5" Su	rface-mount satellite lo	udspeaker,
50W, 16	Ω , 140Hz-20kHz, scre	w down
input te	erminals, black	57.00
CONTROL-52-WH As above	e. in white finish	57.00



while providing superior voice and musical clarity for rooms with difficult acoustics. They feature large diameter high-frequency waveguides with low-frequency projection apertures that work in tandem to provide a seam-

CONTROL 60 CONTRACTOR **PENDANT SPEAKERS** These loudspeakers

bring outstanding coverage to rooms and ven-

ues with open architecture or high-ceilings,

less integration of coverage between the two coaxially-mounted drivers. The result is even pattern control and coverage with consistent flat, frequency response. Available in white upon request. Models are priced as each, but sold in pairs.

ITEM	DESCRIPTION	PRICE
C62P	Ultra-compact mid-high satellite speaker; 2" driver, 20W @ 16Ω	84.00
C65P/T	Compact full-range speaker; 120° conical coverage,	
	5.25" LF with tweeter, 75W @ 8Ω, 60W multi-tap transformer	. 188.00
C67P/T	Extended range high-fidelity speaker; 120° conical coverage,	
	6.5" LF with tweeter, 75W @ 8Ω, 60W multi-tap transformer	272.00
C67HC/T	Narrow-coverage high ceiling speaker; 75° coverage, 6.5" LF with	
	tweeter, 75W @ 8Ω, 60 multi-tap transformer, 93 dB sensitivity	320.00
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JBL CSS-1S/T COMPACT LOUDSPEAKER A compact, full-range two-way loudspeaker designed for use on 100V or 70V speaker lines, or in 8Ω direct mode. The 5-1/4" woofer and 3/4" polycarbonate tweeter are voiced for maximum speech intelligibility and handle up to 60W. Rugged enclosure includes a ball-type wall mount bracket for easy installation and speaker aiming. Priced each, sold in pairs.

ITEM	DESCRIPTION	PRICE
CSS-1S/T	. 100/70V/8Ω, 60W, 86dB,	
	120Hz-16kHz	104.00









in a 2-speaker, 180° half arc

or a 4-speaker, 360° full circle

cluster, which requires a pole-

mount bracket.



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COMPUTER AV



QSC ACOUSTIC DESIGN "C" SERIES CEILING SPEAKERS

The AD-CI52 models have a 5.25" weather-resistant LF transducer incorporating a low distortion fiberglass cone, a 25mm voicecoil, and a rubber surround. The HF driver is a 1" pure titanium dome tweeter utilizing a neodymium magnet structure. With its large, ported enclosure, the AD-CI52ST provides greater low-frequency extension making it an excellent choice for installations requiring shallow install depth. The AD-CI52T has a small "footprint" for a less visually intrusive speaker. The AD-C42T has a 4" polypropylene cone woofer, and .75" dome tweeter, and features a 70/100V multitap transformer with 8Ω bypass, screw terminal inputs, and includes a C-ring, and tile rails.

ITEM	DESCRIPTION	PRICE
AD-CI52ST-WH	5.25" 2-way speaker, 40W, 85Hz-20kHz,	
	8Ω , white (each, sold only in pairs)	150.00
AD-C152T	5.25" 2-way speaker, 40W, 63Hz-20kHz, 8Ω ,	
	white (each, sold only in pairs)	165.00
AD-C42T	4" 2-way speaker, 40W, 72Hz-20kHz, 70/100V with 8Ω bypass,	
	white (each, sold only in pairs)	110.00
AD-C81TW	8" ceiling mounted subwoofer, ported, 100W, 39Hz-184Hz,	
	70/100V with 8Ω bypass, white	283.00
ADC-MR	Mud ring bracket for AD-CI52T, 6-pack	120.00
ADC-MRS	Shallow mud ring bracket for AD-CI52ST, 6-pack	170.00
ADC-NC	New construction bracket for AD-CI52T, 6-pack	90.00
ADC-NCS	Shallow new construction bracket for AD-CI52ST, 6-pack	120.00
ADC-MR4	Mud ring bracket for AD-C42T, 6-pack	100.00
ADC-NC4	New construction bracket for AD-C42T, 6-pack	80.00

QSC AC-C4T ACOUSTIC COVERAGE SERIES LOUDSPEAKERS

This high-quality 4" full-range ceiling speaker is ideal for applications requiring vocal clarity. The ported baffle allows for reproduction of frequencies as low



as 70Hz. QSC Intrinsic Correction $^{\rm TM}$ provides advanced voicing filters when used with a Q-Sys processor or CXD amplifier. Other features include 16W low-saturation 70/100V transformer with 8Ω bypass, safety tether tab for seismic-sensitive installations, 4-pole Euroblock connector and white finish with UV inhibitors to match other QSC products.

ITEM	DESCRIPTION	PRICE
AC-C4T	4" ceiling-mount loudspeaker	80.00

QSC ACOUSTIC DESIGN™ S-SERIES LOUDSPEAKERS

Ease-of-installation is the driving principle behind this next generation of small format, surface mount surround loudspeakers. The patent pending X-MountTM (included with every loudspeaker) enables the S-series to be quickly and securely deployed either vertically or horizontally from a flat surface. Pan, tilt and yaw adjustments further ensure that the loudspeakers can be positioned



to minimize impact on any interior or venue sight lines. Designed for 70V/100V systems, the S-Series also incorporates Directivity Matched Transition (DMT)TM, which provides remarkably consistent coverage, an optimum power response, and smooth, accurate reproduction both on and off-axis. The S8T has an 8" LF driver, the S10T has a 10" LF driver and the S12 has a 12" LF driver. All models feature Euroblock connectors and are housed in weather-resistant (IP-54) ABS enclosures. Optional yoke mount and M10 mounting kits are also available, shop fullcompass.com or call a Sales Pro for more information. All models are available in black or white.

	DESCRIPTION	PRICE
S8T-BLK	8" 2-way, black	390.00
	As above, white	
S10T-BLK	10" 2-way, black	540.00
S10T-WHT	As above, white	540.00
S12-BLK	12" 2-way, black	639.00
S12-WHT	As above, white	639.00

QSC

QSC ACOUSTIC DESIGN™ SURFACE MOUNT SPEAKERS

AD-S82 is a 2-way system housed in a ported enclosure incorporating an 8" weatherproof LF transducer with a heavy-duty double roll cloth surround and 1" pure titanium dome tweeter while highoutput (H versions) employ a 1" exit compression HF driver. QSC's



unique Advanced Directivity rotatable waveguide ensures the loudspeaker delivers accurate, focused sound regardless of its mounted orientation. AD-S82 uses the IntelliDockTM mounting system, incorporating termination points for wiring, making installation easy and reducing the chance of enclosure theft. AD-S52 is a high output, 2-way surface-mount speaker with a 5.25" weatherproof, magnetically shielded LF transducer and a 1" neodymium tweeter. The AD-S52T is equipped with a 70V/100V tappable matching transformer for 70V/100V or 8Ω (transformer-bypassed) operation. Both models feature a ball mount assembly for installation in a wide variety of orientations, and the assembly includes a weather-resistant input connection to cover the 5-way binding post input terminals. AD-S6T is a 2-way system featuring a 6" weather-treated woofer matched with a 1" silk dome tweeter and the same tappable transformer as AD-S52T. DMTTM (Directivity Matched Transition) technology creates a uniform frequency response over the coverage area while Intrinsic CorrectionTM provides advanced voicing filters when used with Q-Sys processing or a CXD amplifier. AD-S112SW is a 12" weather-treated woofer that uses a TFRTM (Turbulent Flow Reduction) port to provide resonant tuning and high velocity air flow for natural sound. All models feature concealed 5-way binding post connections, are available in black or white, and are priced each but sold only in pairs (AD-S112SW is black only; not sold in pairs)

not sold in pairs).		
ITEM	DESCRIPTION	PRICE
AD-S52-BLACK	. 5.25" 2-way speaker, 60W, 75Hz-19kHz, weather-resistant (each)	
AD-S52T-BLACK	. As above, with 70V transformer (each)	192.00
AD-YM5-BLACK	. Optional yoke-mount, priced individually but sold only	
	in pairs (each)	18.00
AD-S6T-BLACK	. 6" 2-way speaker, 60W, 60Hz-20kHz, weather-resistant (each)	320.00
AD-S112-SW	. 12" subwoofer, 300W, 30Hz-135Hz, weather-resistant	630.00
AD-S82YM-SYSTEM	. 8" 2-way speaker, 90°x60° rotatable, 110W, 85Hz-18kHz,	
	weather-resistant, mounting options listed below (each)	260.00
AD-S282HT-BLACK	As above, with 70/100V transformer with 8Ω bypass (each)	700.00
AD-YM8-BLACK	. Yoke-mount for AD-S82 and S82H models	45.49
AD-YM8T-BLACK	. Yoke-mount with transformer	76.17
AD-ID8-BLACK	. IntelliDock mount system for AD-S82 and S82H models	89.82
AD-ID8T-BLACK	. IntelliDock mount system with 70/100V transformer	114.84
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Quam

QUAM CEILING SPEAKERS

Quam manufactures a wide vari-

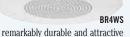


8C5PAX

ITEM DESCRIPTION	PRICE
Speaker Xformer Combo	
8C5PAX/TBL70B 8" speaker/transformer combo, 10W	26.83
8C10PAX/TBL70B8" speaker/transformer combo, 18W	29.28
Speaker Transformer/Baffle Assemblies	
C5/B25/W8" speaker, 10W, with TBL25 transformer, BR8W baffle	21.09
C5/B70/W8" speaker, 10W, with TBL70 transformer, BR8W baffle	21.09
C5/BU/W8" speaker, 10W, with TBLU transformer, BR8W baffle	21.09
SYSTEM-5 8" speaker, 10W, with TBLU transformer, TR lay-in baff	le 43.22

QUAM CEILING BAFFLES

These ceiling baffles for 8" loudspeakers are made of cold rolled steel that is zinc-treated

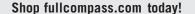


8C10PAX

for corrosion resistance. They are finished with a remarkably durable and attractive powdered epoxy that has a great resistance to scratches, scuffs and nicks.

ITEM	DESCRIPTION	PRICE
BR4WS	. 4" baffle with hidden studs	7.16
BR8W	. 8" white steel baffle	8.32
BR8WS	. As above, with hidden studs	10.98























































QUAM BACKBOXES Constructed of drawn steel,

these backboxes have a bump to add acoustical rigidity and a fire-retardant acoustic damping device to reduce standing waves and mechanical resonances.

ITEM	DESCRIPTION	PRICE
ERD8	8" round flushmount back box	
ERD8U	8" round flushmount back box, no st	traps 13.62
ES8	10-3/4" square flushmount back box	x, 3-3/4" depth 15.02
ES8-6	10-3/4" square flushmount back box	x, 6" depth20.51

QUAM FOREGROUND MUSIC SPEAKER SYSTEMS These are complete, 2-way weather resistant loudspeakers, suitable for protected outdoor horizontal or vertical surface mounting, and for use with 70.7V or 8Ω amplification. They have color-match aluminum grilles and integral "U" mounting brackets. The 20W transformers

are mounted internally but an external switch chooses taps at 20W,

10W, 5W, 2.5W, 1.25W, or 8Ω operation. DESCRIPTION FM4X1/70(BLACK)..... 4" 2-way, 80Hz-20kHz, black (2 per carton) 65.79 FM4X1/70(WHITE) 4" 2-way, 80Hz-20kHz, white (2 per carton) 65.79



same features but adds a volume control. SOLUTION 3 includes (2) 8C10FEPAX extended range 8" O.D. foam surround, dual cone speakers, (2) TBLU-5W-25/70V transformers mounted on BR8-2WS designer baffles, (2) SSB-3 steel tile bridges and (2) ERD-88U back boxes.

ITEM	DESCRIPTION	PRICE
SOLUTION-1	. Installer package for ceiling tile installations, white	63.04
SOLUTION-2	. As above, with volume control, white	76.76
SOLUTION-3	. Installer package, with improved grille and baffle	90.48

QUAM SYSTEM 1 AND SYSTEM 2 SURFACE MOUNTED SYSTEMS System 1 and System 2 are designed for surface mountable applications such as classrooms and warehouses. Assemblies can be easily mounted to rafters, walls or post. Available



in baked white powder epoxy finish. The full range speaker provides excellent reproduction of paging and background music.

ITEM	DESCRIPTION	PRICE
SYSTEM-1	Surface-mount speaker and enclosure 70/25V	54.81
SYSTEM-2	Surface-mount speaker and sloped enclosure 70/25V	56.18

QUAM CEILING MOUNTED SPEAKER ASSEMBLIES

ES8

FM4X1/70

The next generation in ceiling mounted loudspeakers, completely assembled with integral perforated grill and back box. Choose from 1ft x 2ft or 2ft x 2ft formats in just the right combination of features.



. 24"x24", 8", 5oz magnet, 25V rotary tap, back box.

24"x24", 8", 5oz magnet, 25/70V pig-tail transformer, back box 56.18

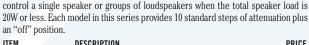
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SYSTFM-12

SYSTEM-12/25RS

remote level control of 25V, 70.7V, or 100V distributed loudspeakers, these attenuators can be used to



ITEM	DESCRIPTION	PRICE
QC10CLASSIC	Wall-mount with embossed, paint-filled, positions	19.04
QC100	Wall-mount auto-transformer attenuator	21.98
QC10	Wall-mount, screw driver adjustable	17.17
QC10RM	Rack panel-mounted with dial scale	17.57

QUAM SSB2 SPEAKER MOUNTING

DEVICES The Quam SSB-2 speaker support bridges are universal loudspeakerbaffle mounting devices that eliminate tile sag caused by the weight of the installation on suspended ceilings, markedly reduce the



RS4-F7-RK

RS 1000I-T-SUB

required installation time and eliminate the need for stocking different mounting devices to match various baffle and backbox configurations. The SSB-2 is designed for 8" loudspeakers, round or square baffles and back boxes.

ITEM	DESCRIPTION	PRICE
SSB2	. Speaker support bridge	9.70



SOUNDTUBE CMI SERIES IN-CEILING SPEAKERS

This high-end series incorporates BroadBeam® full-frequency dispersion technology and fixed-wing installation features for any type of hanging-tile or sheetrock application. All models offer a 5-position

tap switch for 25V, 70.7V and 100V applications, and include tile bridges and paint masks. They also feature fast-action, 4-pin Euroblock connectors to speed up wiring and simplify daisy chaining of multiple speakers. The CM1001D-T is an in-ceiling subwoofer. Some models available in both black or white.

IIEM	DESCRIPTION	PRICE
CM4001	4" woofer, 1" tweeter, 90Hz-22kHz (-3dB), 6.55" backcan	152.60
CM5001	5.5" woofer, 1" tweeter, 75Hz-22kHz (-3dB), 7.75" backcan	214.20
CM5901	5.5" woofer, 1" tweeter, 83Hz-22kHz (-3dB), 7.75" backcan	240.80
CM6001	6.5" woofer, 1" tweeter, 69Hz-22kHz (-3dB), 7.94" backcan	294.00
CM6901	6.5" woofer, 1" tweeter, 73Hz-22kHz (-3dB), 7.94" backcan	393.40
CM8001BK	8" woofer, 1" tweeter, 97Hz-22kHz (-3dB), 7.94" backcan, black only	334.60
CM800D	8" woofer, 1" tweeter, 73Hz-22kHz (-3dB), 12.46" deep backcan	413.00
CM8901	8" woofer, 1" tweeter, 80Hz-22kHz (-3dB), 7.94" backcan	450.80
CM890D	8" woofer, 1" tweeter, 77Hz-22kHz (-3dB), 12.46" deep backcan	523.60
CM1001D-T	10" woofer, 55Hz-118Hz (-3dB), 11.77" deep backcan	455.00

SOUNDTUBE RSI SERIES HANGING SPEAKERS

Designed to hang in open-ceiling environments, this series incorporates BroadBeam® full-frequency dispersion technology to deliver more intelligible sound. They use 4-pin Euroblock con-

nectors for quick installation and to allow for simplified daisy-chaining (RS1001I-T-SUB excluded). Powder-coated grille and terminal weather boot allow for indoor or outdoor installations. All models feature 25V, 70.7V and 100V transformer options. Speakers are available in black or white and optional surface-mount brackets are available.













TANNOY VX∕VXP DUAL CONCENTRIC™

SPEAKERS A versatile installation speaker for install and portable sound applications.

Models ending with a "Q" feature the Q-centric Waveguide (QCW) allowing for more specific constant directivity pattern control in either axis (can be rotated 90° as required) to suit

specific installations or live situations. Applications range from small format corporate AV to demanding high SPL nightclub and live sound reinforcement. Connections include Speakon NL4MP and barrier strip connections. Models below are in black (-B). For white models, change B to W.

QCW DRIVER FOR VX/VXP SPEAKERS

ITEM DES	CRIPTION	PRICE
VX5.2-B(1) 5	5" Dual Concentric™ driver, (1) 5" subwoofer,	
120	° (H) x 90° (V), 130W @ 8Ω, 65Hz-35kHz	CALL
VX6-B6" D	Dual Concentric™ driver, 90° conical, 100W @ 8Ω, 80Hz-45kHz	CALL
VX8-B8" D	Dual Concentric™ driver, 90° conical, 130W @ 8Ω, 62Hz-30kHz	CALL
VX8.2-B(1) 8	8" Dual Concentric™ driver, (1) 8" subwoofer,	
90°	conical, 200W @ 8Ω, 60Hz-45kHz	CALL
VX12-B12"	Dual Concentric™ driver, 90° conical, 200W @ 8Ω, 55Hz-38kHz	CALL
VX12HP-B12"	PowerDual™ driver, 75° conical, 350W @ 8Ω, 60Hz-30kHz	CALL
VX12Q-BAs a	above, with QCW for 75 x 40 ° dispersion	CALL
VX12.2Q-B(2) 1	12" QCW drivers, 500W @ 8Ω, 75 x 40 ° dispersion, 54Hz-30kHz	CALL
VX15HP-B15"	driver, 75° conical, 400W @ 8Ω, 58Hz-30kHz	CALL
VX15Q-BAs a	above, with QCW for 75 x 40° dispersion	CALL

PENDANT TANNOY OCV SERIES **SPEAKERS** These pendant loudspeakers deliver the acoustic performance and value of Tannoy's CVS Series in a self-contained cylindrical enclosure. Engineered for applications where consistent, quality audio coverage is required in high- or open-ceilinged spaces

without compromising clarity, intelligibility and SPL. They feature cylindrical ABS enclosures with mild steel powder coated grilles. The mineral loaded polypropylene cone material and nitrile

rubber surround enhance durability and long-term reliability. The OCV6 features a $6^{\prime\prime}$ mid bass driver with a coaxially mounted 0.79" high frequency driver. The OCV8 has a 8" mid bass driver with a coaxially mounted 1" high frequency driver. Both models are equipped with a low insertion loss 60W line transformer with a rotary tap switch, allowing their use in 70V/100V systems. Available in either black or white.

ITEM	DESCRIPTION	PRICE
OCV6-B	Pendant speaker, 6" LF driver, 0.79" HF driver,	
	16Ω, 70V/100V, black	CALL
OCV6-W	. As above, in white	CALL
	Pendant speaker, 8" LF driver, 1" HF driver,	
	16Ω, 70V/100V, black	CALL
OCV8-W	. As above, in white	CALL

TANNOY DI SERIES PASSIVE SURFACE MOUNT SPEAKERS These high-performance, ultra-compact, full bandwidth surface-mount loudspeakers are optimized for indoor or outdoor use in professional or residential applications where environment durability and high-quality sonic performance are required. All the passive models in the range are weather-resistant. Most models available in black or white.



ITEM DESCRIPTION PR	ICE
DI5 4.5" driver, 50W RMS/100W prog., 90Hz-25kHz, 90° dispersion	ALL
DIST 4.5" driver, 6Ω 70V 30W transformer, 90Hz-25kHz, 90° dispersion,	
	ALL
DI5DC4.5" dual-concentric driver, 60W RMS/120W prog.,	
90Hz-50kHz, 90° dispersionC	ALL
DI5DCT 4.5" dual-concentric driver, 8Ω 70V 30W transformer,	
90Hz-50kHz, 90° dispersionC	
DI6 6.5" driver, 60W RMS/120W prog., 75Hz-22kHz, 90° dispersion	
DI6T 6.5" driver, 6Ω 70V 60W transformer, 75Hz-22kHz, 90° dispersion	ALL
DIGDC6.5" dual-concentric driver, 90W RMS/180W prog.,	
75Hz-30kHz, 90° dispersion	ALL
DIGDCT 6.5" dual-concentric driver, 8Ω 70V 60W transformer,	
75Hz-30kHz, 90° dispersion	ALL
DI8DC8" dual-concentric driver, 90W RMS/180W prog.,	
65Hz-30kHz, 90° dispersionC.	ALL
DI8DCT8" dual-concentric driver, 8Ω 70V 60W transformer,	
65Hz-30kHz, 90° dispersion	ALL

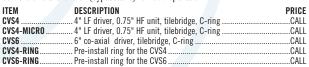


TANNOY CMS SERIES IN-CEILING SPEAKERS A premium audio solution for a high performance ceiling loudspeaker installation. Offers great intelligibility, coverage and power handling in a low profile design. The new CMS1201DCT is a powerful state-of-the-art large format in-ceiling speaker conceived, designed and built to complement Tannoy's existing CMS series speakers. All models feature transformers for use with 70V systems; 8Ω and pre-install variations of most models are available. Models listed are white, black versions of some models also available. Please call for details.

ITEM	DESCRIPTION	PRICE
Medium Format Li	ine	
CMS401E	75"HF unit, 4"LF driver, 50W, 6Ω, 110Hz-22kHz	CALL
CMS401DCE	4" dual-concentric driver, 60W, 8Ω, 110Hz-50kHz	CALL
CMS501BM	5" ICT driver with aluminum cone, 50W, 6Ω, 85Hz-22kHz	CALL
CMS501DCBM	5" dual-concentric driver, 60W, 8Ω, 85Hz-50kHz	CALL
CMS601BM	6.5" ICT driver with aluminum cone, 60W, 6Ω, 78Hz-22kHz	CALL
CMS601DCBM	6.5" dual-concentric driver, 80W, 8Ω, 75Hz-30kHz	CALL
Large Format Line		
CMS801DC-BM	8" dual-concentric driver, 90W, 8Ω, 47Hz-30kHz	CALL
CMS1201DCT	12" dual-concentric driver, 200W, 8Ω, 60Hz-20kHz	CALL
Subwoofers		
CMS801-SUB-BM	8" LF driver, 100W, 8Ω, 58Hz-160Hz, back can	CALL

TANNOY CVS SERIES IN-CEILING SPEAKERS These are full bandwidth, blind-mount designs with integral steel back cans, optimized for excellent sonic quality for music and speech. CVS4 Micro has a shallow back-can and is

designed for situations where ceiling space is limited. All are packaged with C-ring, tile bridge, cutout template, paint mask, grille and fully supported by UL-1480, UL-2043, and CE certifications. They come with transformer (bypassable) for 70V operation.



CVS6

TANNOY DVS SERIES SPEAKERS Ultra-compact

surface mount loudspeakers, the DVS series are great for commercial, professional and residential applications. DVS speakers can be mount-

ed vertically or horizontally without compromising dispersion coverage and control. All cabinets are covered in UV/weather resistant ABS and are suitable for even the most problematic

environments like swimming pools, saunas or outdoors in harsh weather conditions. Mounting brackets are included and all models are available with or without internally mounted line transformers for 70V or 100V operation. Models below are in black (-B). To order white, change B to W. Priced each, sold only in pairs.

ITEM	DESCRIPTION	PRICE
DVS4-B	4" surface mount, 80W/6Ω, 75hz-20kHz, 3.96 lbs	CALL
DVS4T-B	As above, with 70/100V transformer	CALL
DVS6-B	6" surface mount, 120W/6Ω, 80hz-20kHz, 6.83 lbs	CALL
DVS6T-B	As above, with 70/100V transformer	CALL
DVS8-B	8" surface mount, 140W/6Ω, 75hz-20kHz, 11.67 lbs	CALL
DVS8T-B	As above, with 70/100V transformer	CALL

































CVS4-MICRO













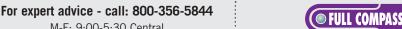




























































TECHNOMAD VERNAL 15 SPEAKERS The Vernal-15/15T feature 3/4" horn-loaded compression HF drivers and custom engineered 5" LF drivers that deliver astonishing bass. A 3-layer stainless WeatherTechTM grill, self-draining cabinet design, and proprietary anti-fungal treatments make the Vernal a great choice for outdoor use. The Vernal-15T model supports both 8ohm and 70V

applications. Models listed below are black, many more color options are available. Turnkey 70V packages are also available. Shop fullcompass.com or call a Sales Pro for more information.

ITEM	DESCRIPTION	PRICE
VERNAL-15-BLACK	. 5" 2-way speaker, 60W, black	CALL
VERNAL-15T-BLACK	As above, in Dual-Mode (8Ω, 70V 10/20/40/60W taps), blac	kCALL

TOA F SERIES WIDE DISPERSION

CEILING SPEAKERS Six models with fea-



tures to suit premium-to-economy applications. Key benefits include smooth off-axis coverage, and ease of installation. Each model has a special diffusor with built-in dome tweeter for superior coaxial performance. The F-122CU, F-2322C, F-2352C and F-2852C all include integral metal back-cans with safety cable, quick-mount hardware and removable Phoenix-style connectors with loop-through points for adjacent speakers. Built-in overload protection circuitry ensures outstanding reliability. All models include built-in multi-tap transformers rated at 30W max, but also capable of 120W continuous power in $8/16\Omega$ direct modes, front baffle power tap selection, and double-locking, paintable grilles. All models carry a 5-year manufacturer's warranty. Optimized equalization available when used with the E-03R module. NOTE: all speaker models are priced per speaker, but only available to purchase as a pair.

ITEM	DESCRIPTION	PRICE
F122CU	. 5" full-range, 180° dispersion,	
	30W (transformer)/120W (8Ω), 70Hz-20kHz	CALL
F2352C	. 5" coaxial, 180° conical dispersion,	
	30W (transformer)/120W (8Ω), 70Hz-20kHz	CALL
F2852C	. 6.5" coaxial, 120° conical dispersion,	
	30W (transformer)/120W (8Ω), 70Hz-20kHz	CALL
F2322C	. 5" full-range, 170° conical dispersion,	
	30W (transformer)/120W (8Ω), 70Hz-20kHz	CALL
F1522SC	. 4" full-range, 160° conical dispersion,	
	6W (transformer)/18W (8Ω), 65Hz-18kHz	CALL
F2352SC	. 5" coaxial, 155° conical dispersion,	
	6W (transformer)/18W(8Ω), 80Hz-20kHz	CALL
HYTB1	. Tile bridge rails (fits F122CU, F2322C, F2352C, F2852C)	CALL
HYBC1	. Surface-mount back-can (fits F122CU, F2322C, F2352C)	CALL
HYTR1	. Trim ring (fits F122CU, F2322C, F2352C and F2352SC),	
	requires HYTB1	CALL
E03R	. Processor module for TOA 900 Series amplifiers	

HYTR1 Trim ring (fits F122C)		
E03R Processor module for	TOA 900 Series amplifier	sCAL
TOA BS SERIES PUBLIC ADDRESS SPEAKERS Fast and flexible (horizontal or vertical) installation for an areat match	B\$1034	BS67
cal) installation for an exact match		

announcements. The BS-680FC 6" double cone speaker has a strong, all-metal body, and is suited for emergency broadcasting (voice alarm system) applications. Both wall and in-wall mounting are possible. The low profile BS-1034 and BS-1034S speakers are matched with a supplied plug-in speaker receptacle, for easy installation. The 10W rated input

with your venue. The BS678 is a

6" double cone type speaker with

an off-white wooden cabinet, ide-

ally suited for background music and

BS-1034/1034S combine a low-frequency 5" cone-type speaker and a high-frequency balanced dome-type speaker. The speakers are driven on a high-impedance (100V or 70V) line. Ideally suited for background music and announcements. The BS680FC and

BS680FC

ITEM	DESCRIPTION	PRICE
BS678	.6" double-cone PA speaker, 100V/70V, 6W/3W, 2 per box, off-white	CALL
BS680FC	.6" double-cone PA speaker, 100V/70V, 6W/3W, off-white	CALL
BS1034	.5" cone/dome PA speaker, 100V/70V, off-white	CALL
BS1034S	.5" cone/dome PA speaker, 100V/70V, silver	CALL

BS-1034/1034S offer innovative design based on the golden ratio (1: 1.618).



YAMAHA VS SERIES SURFACE MOUNT SPEAKERS These speakers deliver high-quality sound, both indoors and outdoors. Both models feature a 1" balanced dome tweeter, overload protection circuit, paintable enclosure/grille, and include a color-matched steel U-bracket. Supports 8Ω or 70V/100V distributed line operation via internally-mounted transformers.

	DESCRIPTION	PRICE
VS4	4", 30W, 8Ω/70V/100V, 100Hz-20kHz, black	CALL
VS4W	As above, in white	CALL
	6.5", 50W, 8Ω/70V/100V, 80Hz-20kHz, black,	
	surface-mount speaker	CALL
VS6W	As above, in white	CALL



YAMAHA VXC CEILING SPEAKERS Designed to accommodate the installation market, the VXC series delivers the sound quality expected from Yamaha while being easy and safe to install. These ceiling speakers are available in 3 different woofer sizes and each model has an internal transformer allowing it to be used in either hi- or low-impedance systems. All models feature an anti-drop tab which temporarily mounts the speaker, freeing the hands for easier installation. A flexible carrying band makes the speakers easier to carry, and each model includes O-rings and tile rails. Models are available in black (listed below) or white (add a "W" at end).

ITEM	DESCRIPTION	PRICE
VXC4	. 4" full-range ceiling speaker, 8Ω/70V	CALL
VXC6	. 6" full-range ceiling speaker, 8Ω/70V	CALL
VXC8	. 8" full-range ceiling speaker, 8Ω/70V	CALL



YAMAHA VXS SURFACE MOUNT SPEAKERS Designed for installation, VXS series includes 2 full-range models and 2 subwoofers for the optimal configuration. Full-range models have internal transformers that allow them to operate at high- or low-impedance and are IP45-rated for use outdoors. All models, including subwoofers, come with a dedicated bracket for wall mounting. Mounting angle is adjustable via the bracket. Models come in black (listed below) or white (add a "W" at end).

ITEM	DESCRIPTION	PRICE
VXS5	. 5.25" 2-way speaker, 8Ω/70V, black	CALL
VXS8	. 8" 2-way speaker, 8Ω/70V, black	CALL
	. 8" dual voice coil subwoofer, low impedance, black	
VXS10ST	. 10" dual voice coil subwoofer, high impedance, black	CALL

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