



PHILOSOPHY: Art, especially music means freedom. We provide this freedom by neutral sound, infinite transparency and huge performance of our extremel light-weight sound boxes. The products of Trevis Audio Lab are instruments -without limit- of art. Freedom, Art, Music. All this, effortlessly without any help: "The One Man Show"



SERIES

PRODUCT FEATURES

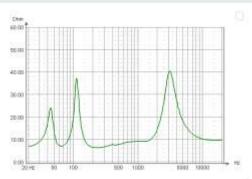
- ► High power systems with 8", 10" and 12" LF and 1" HF drivers.
- ► Ferrofluid® cooled HF drivers with self resettable overload protection.
- ► Rotatable 90°x60° constant directivity horn and unique cabinet architecture ensure versatility; user adaptable for both PA and stage monitoring applications.
- ►Two-way passive 8 Ohm design uses a single amplifier channel for simple installation and lower cost.
- ► Supported with stand mounting and 12 M8 flying points for threaded eyebolts or brackets.

TA-08 SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V,theater, broadcast, etc.
- ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
 - Fill-in system in conjunction with larger Trevis Audio systems.

Frequency Response 1	68Hz-19kHz ±3dB (45 Hz - 19 kHz ±3dB with TA-15S Subwoofer)
Usable Frequency Range (-6dB) ¹	62Hz 20kHz (40 Hz - 20 kHz with TP-S115 Subwoofer)
Sensitivity 1W @ 1m ²	96 dB SPL Nominal, 94 dB SPL Wideband
Nominal Peak SPL @ 1m ²	125 dB SPL
HF Dispersion	90° Horizontal x 60° Vertical, rotatable horn
Crossover Frequency ³	2200 Hz passive, with HF protection
Nominal Impedance	8 Ohm
Recommended Amplifiers ⁴	Trevis Audio TAD1004, TAD1504
Components: Low Frequency	1 x 8" Neodymium motor 8 Ohm driver
	2" (51 mm) voice coil
High Frequency	1 x 1" throat compression driver + low distortion CD horn
	1.4" (36 mm) voice coil, Mylar diaphragm, Ferrofluid™ cooling
Connectors	2 x Neutrik SPEAKON™ 4 pole
Construction	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	410 x 250 x 280 [mm]
Weight	7.5 kg
Handle	Integral, on top of the cabinet
Cabinet Finish	Textured durable black polyurethane coating
Front finish	AcuFoam™ on perforated steel grille
Stand fittings	Built in Stand Fitting, 35mm (1"3/8), 12xM8 flying points





- [1] Response curves & data: Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ.
 [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Nominal refers to Voice Decade (300 Hz 3 kHz), Wideband to the specified ±3dB range. Data are for speaker + processor + recommended amplifier combinations (500Wrms to 8 Ohms).
 [3] Acoustical crossover frequency at this frequency, the transducers produce equal sound pressure levels.
 [4] Any other clip-limited power amplifiers can be used which can deliver 200 to 500 Watts into 8 Ohms for 1xTA-08, 400 to 1000 Watts to 4 Ohms for 2xTA-08



SERIES TA-10

PRODUCT FEATURES

- ► High power systems with 8", 10" and 12" LF and 1" HF drivers.
- ► Ferrofluid® cooled HF drivers with self resettable overload protection.
- ► Rotatable 90°x60° constant directivity horn and unique cabinet architecture ensure versatility; user adaptable for both PA and stage monitoring applications.
- ►Two-way passive 8 Ohm design uses a single amplifier channel for simple installation and lower cost.
- ► Supported with stand mounting and 12 M8 flying points for threaded eyebolts or brackets.

TA-10 SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V,theater, broadcast, etc.
- ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
- Fill-in system in conjunction with larger Trevis Audio systems.

Frequency Response

Sensitivity 1W @ 1m²

65Hz-19kHz ±3dB (45 Hz - 19 kHz ±3dB with TA-15S Subwoofer)

Usable Frequency Range (-6dB) 60Hz 20kHz (40 Hz - 20 kHz with TP-S115 Subwoofer)

98 dB SPL Nominal, 96 dB SPL Wideband

Nominal Peak SPL @ 1m² 127 dB SPL

HF Dispersion 90° Horizontal x 60° Vertical, rotatable horn

Crossover Frequency 3 2100 Hz passive, with HF protection

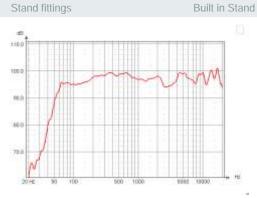
Nominal Impedance 8 Ohm

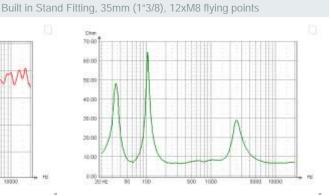
Recommended Amplifiers ⁴ Trevis Audio TAD1004, TAD1504

Front finish

Components: Low Frequency	1 x 10" Neodymium motor 8 Ohm driver
	2.5" (64 mm) voice coil
High Frequency	1 x 1" throat compression driver + low distortion CD horn
	1.4" (36 mm) voice coil, Mylar diaphragm, Ferrofluid™ cooling
Connectors	2 x Neutrik SPEAKON™ 4 pole
Construction	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	470 x 310 x 320 [mm]
Weight	9 kg
Handle	Integral, on top of the cabinet
Cabinet Finish	Textured durable black polyurethane coating

AcuFoam™ on perforated steel grille





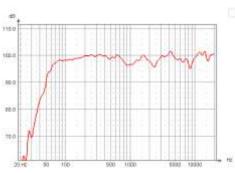
- [1] Response curves & data: Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ.
- [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Nominal refers to Voice Decade (300 Hz 3 kHz), Wideband to the specified ±3dB range. Data are for speaker + processor + recommended amplifier combinations (500Wrms to 8 Ohms).
 [3] Acoustical crossover frequency at this frequency, the transducers produce equal sound pressure levels.
- [4] Any other clip-limited power amplifiers can be used which can deliver 200 to 500 Watts into 8 Ohms for 1xTA-10, 400 to 1000 Watts to 4 Ohms for 2xTA-10

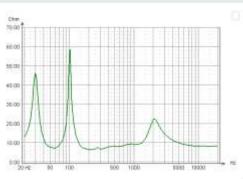


SERIES

Frequency Response 1	62Hz-20kHz ±3dB (45 Hz - 20 kHz ±3dB with TA-15S Subwoofer)
Usable Frequency Range (-6dB) ¹	58Hz 21kHz (40 Hz - 21 kHz with TP-S115 Subwoofer)
Sensitivity 1W @ 1m ²	99 dB SPL Nominal, 97.5 dB SPL Wideband
Nominal Peak SPL @ 1m ²	129 dB SPL
HF Dispersion	90° Horizontal x 60° Vertical, rotatable horn
Crossover Frequency ³	1700 Hz passive, with HF protection
Nominal Impedance	8 Ohm
Recommended Amplifiers 4	Trevis Audio TAD1004, TAD1504

PRODUCT FEATURES	
Components: Low Frequency	1 x 12" Neodymium motor 8 Ohm driver
	2.5" (64 mm) voice coil
High Frequency	1 x 1" throat compression driver + low distortion CD horn
	1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling
Connectors	2 x Neutrik SPEAKON™ 4 pole
Construction	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	560 x 400 x 360 [mm]
Weight	10.5 kg
Handle	Integral, on top of the cabinet
Cabinet Finish	Textured durable black polyurethane coating
Front finish	AcuFoam™ on perforated steel grille
Stand fittings	Built in Stand Fitting, 35mm (1"3/8), 12xM8 flying points





- [1] Response curves & data: Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ.
 [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Nominal refers to Voice Decade (300 Hz 3 kHz), Wideband to the specified ±3dB range. Data are for speaker + processor + recommended amplifier combinations (500Wrms to 8 Ohms).
 [3] Acoustical crossover frequency at this frequency, the transducers produce equal sound pressure levels.
- [4] Any other clip-limited power amplifiers can be used which can deliver 200 to 500 Watts into 8 Ohms for 1xTA-12, 400 to 1000 Watts to 4 Ohms for 2xTA-12

PRODUCT FEATURES

- ► High power systems with 8", 10" and 12" LF and 1" HF drivers.
- ► Ferrofluid® cooled HF drivers with self resettable overload protection.
- ► Rotatable 90°x60° constant directivity horn and unique cabinet architecture ensure versatility; user adaptable for both PA and stage monitoring applications.
- ►Two-way passive 8 Ohm design uses a single amplifier channel for simple installation and lower cost.
- ► Supported with stand mounting and 12 M8 flying points for threaded eyebolts or brackets.

TA-12 SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V,theater, broadcast, etc.
- ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
- ► Fill-in system in conjunction with larger Trevis Audio systems.





SERIES

PRODUCT FEATURES

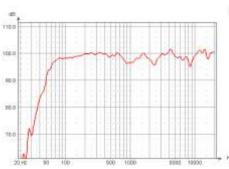
- ► High power full-range loudspeaker with 15" woofer and 1.4" HF driver.
- ► Rotatable 90°x40° constant directivity horn and unique cabinet architecture ensure versatility; user adaptable for both PA and stage monitoring applications.
- ►Two-way passive 8 Ohm design uses a single amplifier channel for simpler installation and lower cost.
- ► Supported with stand mounting and 12 M8 flying points for threaded eyebolts or brackets.

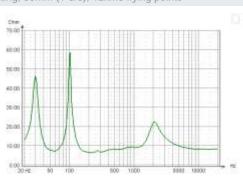
TA-15 SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs. A/V,theater, broadcast, etc.
- ► High quality, high power stage monitoring for clubs, A/V, theater, broadcast, etc.
 - ► Fill-in system in conjunction with larger Trevis Audio systems.

Frequency Response 1	58Hz-19kHz ±3dB (35 Hz - 19kHz ±3dB with TA-18S Subwoofer)
Usable Frequency Range (-6dB) ¹	55Hz 20kHz (35 Hz - 20 kHz with TP-S118 Subwoofer)
Sensitivity 1W @ 1m ²	99.5 dB SPL Nominal, 98 dB SPL Wideband
Nominal Peak SPL @ 1m ²	132 dB SPL
HF Dispersion	90° Horizontal x 40° Vertical, rotatable horn
Crossover Frequency ³	1300 Hz passive, with HF protection
Nominal Impedance	8 Ohm
Recommended Amplifiers ⁴	Trevis Audio TAD1504, TAD2008

PRODUCT FEATURES	
Components: Low Frequency	1 x 15" Neodymium motor 8 Ohm driver
	3" (76 mm) voice coil
High Frequency	1 x 1.4" throat compression driver + low distortion CD horn
	2.5" (65 mm) voice coil, Titanium diaphragm
Connectors	2 x Neutrik SPEAKON™ 4 pole
Construction	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	680 x 430 x 395 [mm]
Weight	17 kg
Handle	Integral, on top and on both sides of the cabinet
Cabinet Finish	Textured durable black polyurethane coating
Front finish	AcuFoam™ on perforated steel grille
Stand fittings	Built in Stand Fitting, 35mm (1"3/8), 12xM8 flying points
3	3





- [1] Response curves & data: Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ.
 [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Nominal refers to Voice Decade (300 Hz 3 kHz), Wideband to the specified ±3dB range. Data are for speaker + processor + recommended amplifier combinations (700Wrms to 8 Ohms).
 [3] Acoustical crossover frequency at this frequency, the transducers produce equal sound pressure levels.
- [4] Any other clip-limited power amplifiers can be used which can deliver 350 to 800 Watts into 8 Ohms for 1xTA-15, 700 to 1600 Watts to 4 Ohms for 2xTA-15



COMPACT SERIES TA-15S

extreme lightweight Subbass extension for COMPACT speakers

Trevis

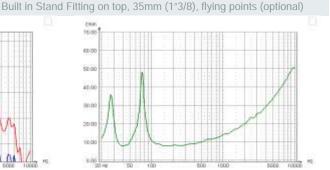
audio lah

Frequency Response 1	45 Hz - 2000 Hz ±3dB
Usable Frequency Range (-6dB) ¹	40 Hz - 2000 Hz
Sensitivity 1W @ 1m ²	97 dB SPL
Nominal Peak SPL @ 1m ²	129 dB SPL
Crossover Frequency	250 Hz passive (can be bypassed with switch on connector panel)
Crossover Output	250 Hz passive highpass-filter (see system operation)
Nominal Impedance	8 Ohm
Recommended Amplifiers ³	Trevis Audio TAD 2008

PRODUCT FEATURES

PRODUCT FEATURES	
Components: Low Frequency	1 x 15" Neodymium motor 8 Ohm driver
	3" (76 mm) voice coil
Connectors	2 x Neutrik SPEAKON™ 4 pole
System Operation	2+, 2- terminal on 4 pole SPEAKON™ is the passive high-pass filtered output for TA full-range loudspeakers to combine TA-15S and TA-08 (or TA-10) speakers as a passive satellite system, which can be easily driven from a single amplifier channel giving the user a very simple and cost effective way to create a high quality extended range loudspeaker system
Construction	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	640 x 430 x 540 [mm]
Weight	17 kg
Handle	Integral, on both sides of the cabinet
Cabinet Finish	Textured durable black polyurethane coating
Front finish	AcuFoam™ on perforated steel grille
Stand fittings	Built in Stand Fitting on top 35mm (1"3/8) flying points (optional)





PRODUCT FEATURES

- ►High power bass extension with 15" LF driver for TA range speakers.
- ► Easy set up and cabling
- ▶ Built in bypassable passive low-pass filter and passive high-passed output for TA-08 or TA-10 speakers
- Supported with stand mounting and optional flying accessories.

TA-15S SYSTEM APPLICATIONS

- ► High power touring, installed PA for clubs, A/V.theater, broadcast, etc.
- ► High quality , high power stage monitoring for clubs, A/V, theater, broadcast, etc.
 - ► Fill-in system in conjunction with larger Trevis Audio systems.

^[1] Response curves & data: Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ. [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Data are for speaker + processor + recommended amplifier combinations (700 Wrms to 8 Ohms).

^[3] Any other clip-limited power amplifiers can be used which can deliver 500 to 800 Watts into 8 Ohms for 1xTA-15S, 1000 to 1600 Watts to 4 Ohms for 2xTA-15S



COMPACT SERIES TA-18S

extreme lightweight Subbass extension fo COMPACT speakers

Trevis

audio lah

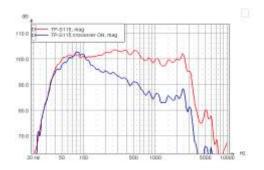
SYSTEM SPECIFICATIONS		
Frequency Response 1	38 Hz - 1000 Hz ±3dB	
Usable Frequency Range (-6dB) ¹	35 Hz - 1000 Hz	
Sensitivity 1W @ 1m 2	98 dB SPL	
Nominal Peak SPL @ 1m ²	132 dB SPL	
Recommended Crossover Freq.	100Hz - 150Hz	
Crossover Output	-	
Nominal Impedance	8 Ohm	
Recommended Amplifiers ³	Trevis Audio TAD 2008, TAD1504 (-bridged mono operation)	
PRODUCT FEATURES		
Components: Low Frequency	1 x 18" Neodymium motor 8 Ohm driver	
	4" (102 mm) voice coil	
Connectors	2 x Neutrik SPEAKON™ 4 pole	
		F
Construction	Special extreme lightweight plywood cabinet with bracing	
Height x Width x Depth	700 x 510 x 630 [mm]	
Weight	26 kg	
Handle	Integral, on both sides of the cabinet	
Cabinet Finish	Textured durable black polyurethane coating	
Front finish	AcuFoam™ on perforated steel grille	

PRODUCT FEATURES

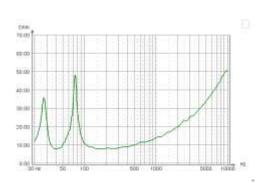
- ► High power sub-bass extension with 18" LF driver for TA range speakers.
- Supported with stand mounting and optional flying accessories.

TA-115S SYSTEM APPLICATIONS

- ► High power touring, installed PA for clubs, A/V,theater, broadcast, etc.
- ► High quality , high power stage monitoring for clubs, A/V, theater, broadcast, etc.



Stand fittings



Built in Stand Fitting on top, 35mm (1"3/8), flying points (optional)

[1] Response curves & data : Anechoic Far Field for the TA loudspeakers with system EQ. Half-Space Anechoic radiation for the TA-S speakers with system EQ. [2] Sensitivity & Peak SPL data. Measured with band limited Pink Noise (6dB crest factor). Data are for speaker + processor + recommended amplifier combinations (1500 Wrms to 8 Ohms).

[3] Any other clip-limited power amplifiers can be used which can deliver 800 to 1500 Watts into 8 Ohms for 1xTA18S, 1600 to 3000 Watts to 4 Ohms for 2xTA-18S







SYSTEM SPECIFICATIONS			
Frequency Response 1	65Hz-19kHz ±3dB (Fill preset)		
Usable Frequency Range (-6dB) ¹	60Hz - 20kHz (Fill preset)		
Max. SPL levels @ 1m ²	115 dB SPL (continuous) 121dB SPL(peak) (Fill preset)		
Nominal Coverage (-6dB)	90° Horizontal x 60° Vertical, rotatable HF horn		
Crossover Frequency ³	2000 Hz bi-amped, DSP processed		
Signal Processing	24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over		
Input Impedance	10 kOhm, balanced, XLRF input conn., XLRM loop out conn.		
Amplifier Rated Power (EIAJ)	2 channel Class D amplifier with SMPS, LF: 350W, HF:180W		
Mains Input & Connectors	IEC power input socket		
Power Requirement	Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)		
PRODUCT FEATURES			
	1 x 8" High power Neodymium motor driver, 2" (51 mm) voice coil		
Components: Low Frequency	1 x 8" High power Neodymium motor driver, 2" (51 mm) voice coil		
Components: Low Frequency High Frequency	1 x 8" High power Neodymium motor driver, 2" (51 mm) voice coil 1 x 1" (25mm) throat compression driver + low distortion CD horn		
, ,			
, ,	1 x 1" (25mm) throat compression driver + low distortion CD horn		
High Frequency	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling		
High Frequency Construction	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling Special extreme lightweight plywood cabinet with bracing		
High Frequency Construction Height x Width x Depth	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling Special extreme lightweight plywood cabinet with bracing 410 x 250 x 280 [mm]		
High Frequency Construction Height x Width x Depth Weight	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling Special extreme lightweight plywood cabinet with bracing 410 x 250 x 280 [mm] 7.7 kg		
High Frequency Construction Height x Width x Depth Weight Handle	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling Special extreme lightweight plywood cabinet with bracing 410 x 250 x 280 [mm] 7.7 kg Integral, on top of the cabinet		
High Frequency Construction Height x Width x Depth Weight Handle Cabinet Finish	1 x 1" (25mm) throat compression driver + low distortion CD horn 1.4" (36 mm) voice coil, mylar diaphragm, Ferrofluid™ cooling Special extreme lightweight plywood cabinet with bracing 410 x 250 x 280 [mm] 7.7 kg Integral, on top of the cabinet Textured durable black polyurethane coating		

- [1] Response curves & data: Anechoic Far Field for the full-range speakers, and Half-Space Anechoic radiation for the sub-bass speakers. [2] Sensitivity & Peak SPL data: Measured with band limited pink noise (6dB crest factor). [3] Acoustical crossover frequency at this frequency, the transducers produce equal sound pressure levels.

TA-08P



PRODUCT FEATURES

- ► High power system with 8" LF and 1" HF drivers.
- ► Ferrofluid® cooled HF drivers with rotatable 90°x60° constant directivity horn and unique cabinet architecture ensures versatility; user adaptable for both PA and stage monitoring applications.
- ▶ Self powered, built in Class D amplification for more sound with less weight and less heat, with the lowest average power consumption - minimal stress on mains network.
- ▶Bi-amplified for the highest sound quality. Superior sound quality 24bit / 48kHz DSP combined with digital amplification ensures natural and and clear sound, and maximum driver protection.
- ► Supported with stand mounting and M8 flying points for threaded eye-bolts or brackets.

TA-08P SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V, theater, broadcast or high power studio monitoring etc.
 - ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
- ► Fill-in system in conjunction with larger Trevis Audio systems.







Frequency Response ¹ 60Hz-19kHz ±3dB (Fill preset) Usable Frequency Range (-6dB)¹ 55Hz - 20kHz (Fill preset) Max. SPL levels @ 1m² 120 dB SPL (continuous) 126 dB SPL(peak) (Fill preset) Nominal Coverage (-6dB) 90° Horizontal x 60° Vertical, rotatable HF horn Crossover Frequency³ 1700 Hz bi-amped, DSP processed Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish AcuFoam™	SYSTEM SPECIFICATIONS			
Max. SPL levels @ 1m² 120 dB SPL (continuous) 126 dB SPL(peak) (Fill preset) Nominal Coverage (-6dB) 90° Horizontal x 60° Vertical, rotatable HF horn Crossover Frequency³ 1700 Hz bi-amped, DSP processed Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Frequency Response 1	60Hz-19kHz ±3dB (Fill preset)		
Nominal Coverage (-6dB) 90° Horizontal x 60° Vertical, rotatable HF horn Crossover Frequency 3 1700 Hz bi-amped, DSP processed Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Usable Frequency Range (-6dB) ¹	55Hz - 20kHz (Fill preset)		
Crossover Frequency ³ 1700 Hz bi-amped, DSP processed Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Max. SPL levels @ 1m ²	120 dB SPL (continuous) 126 dB SPL(peak) (Fill preset)		
Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Nominal Coverage (-6dB)	90° Horizontal x 60° Vertical, rotatable HF horn		
Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Crossover Frequency ³	1700 Hz bi-amped, DSP processed		
Amplifier Rated Power (EIAJ) 2 channel Class D amplifier with SMPS, LF: 350W, HF:180W Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Signal Processing	24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over		
Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Input Impedance	10 kOhm, balanced, XLRF input conn., XLRM loop out conn.		
Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V) PRODUCT FEATURES Components: Low Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Amplifier Rated Power (EIAJ)	2 channel Class D amplifier with SMPS, LF: 350W, HF:180W		
PRODUCT FEATURES Components: Low Frequency High Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Mains Input & Connectors	IEC power input socket		
Components: Low Frequency High Frequency 1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Power Requirement	Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)		
High Frequency 1 x 1" (25mm) throat compression driver + low distortion CD horn 1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	PRODUCT FEATURES			
1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Components: Low Frequency	1 x 12" High power Neodymium motor driver, 2.5" (64 mm) voice coil		
Construction Special extreme lightweight plywood cabinet with bracing Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	High Frequency	1 x 1" (25mm) throat compression driver + low distortion CD horn		
Height x Width x Depth 560 x 400 x 360 [mm] Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille		1.7" (44 mm) voice coil, polyimide diaphragm, Ferrofluid™ cooling		
Weight 11 kg Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Construction	Special extreme lightweight plywood cabinet with bracing		
Handle Integral, on top of the cabinet Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Height x Width x Depth	560 x 400 x 360 [mm]		
Cabinet Finish Textured durable black polyurethane coating Front finish AcuFoam™ on perforated steel grille	Weight	11 kg		
Front finish AcuFoam™ on perforated steel grille	Handle	Integral, on top of the cabinet		
	Cabinet Finish	Textured durable black polyurethane coating		
Cland fittings Duilt in Cland Fitting 2Fmm (1/2/0) 13vM0 fitting relate	Front finish	AcuFoam™ on perforated steel grille		
Stariu ilitiriys Built in Stariu Fitting, 35mm (1°3/8), 12xivi8 Tiying points	Stand fittings	Built in Stand Fitting, 35mm (1"3/8), 12xM8 flying points		

TA-12P

PRODUCT FEATURES

- ► High power system with 12" LF and 1" HF drivers.
- ► Ferrofluid® cooled HF drivers with rotatable 90°x60° constant directivity horn and unique cabinet architecture ensures versatility; user adaptable for both PA and stage monitoring applications.
- ▶ Self powered, built in Class D amplification for more sound with less weight and less heat, with the lowest average power consumption - minimal stress on mains network.
- ▶Bi-amplified for the highest sound quality. Superior sound quality 24bit / 48kHz DSP combined with digital amplification ensures natural and and clear sound, and maximum driver protection.
- ► Supported with stand mounting and M8 flying points for threaded eye-bolts or brackets.

TA-12P SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V, theater, broadcast etc.
 - ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
- ► Fill-in system in conjunction with larger Trevis Audio systems.

[1] Response curves & data: Anechoic Far Field for the full-range speakers, and Half-Space Anechoic radiation for the sub-bass speakers. [2] Sensitivity & Peak SPL data: Measured with band limited pink noise (6dB crest factor). [3] Acoustical crossover frequency - at this frequency, the transducers produce equal sound pressure levels.





Usable Frequency Range (-6dB)¹ 55Hz - 20kHz (Fill preset) Max. SPL levels @ 1m² 125 dB SPL (continuous) 131 dB SPL(peak) (Fill preset) Nominal Coverage (-6dB) 90° Horizontal x 40° Vertical, rotatable HF horn Crossover Frequency³ 1300 Hz , DSP processed (with passive x-over) Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Max. SPL levels @ 1m ² 125 dB SPL (continuous) 131 dB SPL(peak) (Fill preset) Nominal Coverage (-6dB) 90° Horizontal x 40° Vertical, rotatable HF horn Crossover Frequency ³ 1300 Hz , DSP processed (with passive x-over) Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Nominal Coverage (-6dB) 90° Horizontal x 40° Vertical, rotatable HF horn Crossover Frequency ³ 1300 Hz , DSP processed (with passive x-over) Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Crossover Frequency ³ 1300 Hz , DSP processed (with passive x-over) Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Signal Processing 24 bit/48 kHz, 4 user selectable presets: Front, Fill, Monitor, X-Over Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Input Impedance 10 kOhm, balanced, XLRF input conn., XLRM loop out conn. Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Amplifier Rated Power (EIAJ) 700W (Bridged) Class D amplifier with SMPS Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Mains Input & Connectors IEC power input socket Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
Power Requirement Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
PRODUCT FEATURES
Components: Low Frequency 1 x 15" High power Neodymium motor driver, 3" (76 mm) voice coil
High Frequency 1 x 1.4" (36mm) throat compression driver + low distortion CD horn
2.5" (64 mm) voice coil, pure titanium diaphragm, Ferrofluid™ cool
Construction Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth 680 x 430 x 395 [mm]
Weight 19 kg
Handle Integral, on top of the cabinet
Cabinet Finish Textured durable black polyurethane coating
Front finish AcuFoam™ on perforated steel grille
Stand fittings Built in Stand Fitting, 35mm (1"3/8), 12xM8 flying points

TA-15P

PRODUCT FEATURES

- ► High power system with 15" LF and 1.4" HF drivers.
- ► Ferrofluid® cooled HF drivers with rotatable 90°x40° constant directivity horn and unique cabinet architecture ensures versatility; user adaptable for both PA and stage monitoring applications.
- ▶ Self powered, built in Class D amplification for more sound with less weight and less heat, with the lowest average power consumption - minimal stress on mains network.
- ► Superior sound quality 24bit / 48kHz DSP combined with 700W digital amplification ensures natural and and clear sound, and maximum driver protection.
- ► Supported with stand mounting and M8 flying points for threaded eye-bolts or brackets.

TA-15P SYSTEM **APPLICATIONS**

- ► Near- to mid-field touring, installed PA for clubs, A/V, theater, broadcast etc.
- ► High power stage monitoring for clubs, A/V, theater, broadcast, etc.
- ► Fill-in system in conjunction with larger Trevis Audio systems.

^[1] Response curves & data: Anechoic Far Field for the full-range speakers, and Half-Space Anechoic radiation for the sub-bass speakers. [2] Sensitivity & Peak SPL data: Measured with band limited pink noise (6dB crest factor). [3] Acoustical crossover frequency - at this frequency, the transducers produce equal sound pressure levels.





SYSTEM SPECIFICATIONS	
Frequency Response 1	42Hz-110Hz ±3dB
Usable Frequency Range (-6dB) ¹	38Hz - 120Hz
Max. SPL levels @ 1m ²	123 dB SPL (continuous) 129 dB SPL(peak)
Nominal Coverage (-6dB)	360° (Omnidirectional)
Presets	User selectable, X-over, Add-Sub, X-O. Card., Add-S. Card.
Signal Processing	24 bit resolution / 48 kHz sampling rate
Input Impedance	10 kOhm, balanced, XLRF input conn., XLRM loop out conn.
Amplifier Rated Power (EIAJ)	700W (Bridged) Class D amplifier with SMPS
Mains Input & Connectors	IEC power input socket
Power Requirement	Nominal: 1 A rms, Peak maximum current draw 3.15 A rms (@230V)
PRODUCT FEATURES	
Components: Low Frequency	1 x 12" High power Neodymium motor driver, 3" (76 mm) voice coil
Construction	Hybrid bandpass horn subwoofer
	Special extreme lightweight plywood cabinet with bracing
Height x Width x Depth	385 x 525 x 610 [mm]
Weight	18 kg
Handle	Integral, on edges
Cabinet Finish	Textured durable black polyurethane coating
Front finish	AcuFoam™ on perforated steel grille
Stand fittings	Built in Stand Fitting, M20 threaded pole mount

TA-12SP



PRODUCT FEATURES

- ► High power 12" bass extension for TA-P speakers
- ► Self powered, built in Class D amplification for more sound with less weight and less heat, with the lowest average power consumption - minimal stress on mains network.
- ► Superior sound quality 24bit / 48kHz DSP combined with 700W digital amplification ensures natural and and clear sound, and maximum driver protection.
 - ► Supported with stand mounting

TA-12SP SYSTEM **APPLICATIONS**

- ► Near-field touring, installed PA for clubs, A/V, theater, broadcast or high power studio monitoring etc.
 - ► High quality stage monitoring for clubs, A/V, theater, broadcast, etc.
- ► Fill-in system in conjunction with larger Trevis Audio systems.

^[1] Response curves & data: Anechoic Far Field for the full-range speakers, and Half-Space Anechoic radiation for the sub-bass speakers. [2] Sensitivity & Peak SPL data: Measured with band limited pink noise (6dB crest factor). [3] Acoustical crossover frequency - at this frequency, the transducers produce equal sound pressure levels.





Hotel bar installation - Budva, Montenegro



Mercedes Hungary - Conference room installation



