

LIVE series



Technical Data	LIVE8A	LIVE10A	LIVE12A	LIVE15A
System type	Active – 2 way	Active – 2 way	Active – 2 way	Active – 2 way
Built-in amp (W/RMS)	150W (100W LF + 50W HF)	300W (250W LF + 50W HF)	400W (330W LF + 70W HF)	450W (380W LF + 70W HF)
AES / Program Power				
Recommended amp				
Input impedance	10KOhm	10KOhm	10KOhm	10KOhm
Coverage angle	80°x60° (HxV)	80°x60° (HxV)	80°x60° (HxV)	80°x60° (HxV)
Frequency response	70-18.000Hz (±3dB)	65-18.000Hz (±3dB)	50-18.000Hz (±3dB)	45-18.000Hz (±3dB)
Low frequency	8" woofer / 2" coil	10" woofer / 2,6" coil	12" woofer / 3" coil	15" woofer / 3" coil
High frequency	1" driver / 1.3" coil	1" driver / 1.3" coil	1" driver / 1.7" coil	1" driver / 1.7" coil
Input sensitivity	-2dBu (0,6Vrms)	-2dBu (0,6Vrms)	-2dBu (0,6Vrms)	-2dBu (0,6Vrms)
Max SPL-Cont./Peak	111/117dB (Free Field)	116/122dB (Free Field)	122/128dB (Free Field)	122/128dB (Free Field)
Crossover frequency	3500Hz	2500Hz	2200Hz	2600Hz
User controls	mic, line	mic, line,	mic, line, master, eq. LF-HF	mic, line, master, eq. LF-HF
Protection	fast limiter, temp	fast limiter, temp	fast limiter, temp	fast limiter, temp
Trapezoidal taper	60°	60°	45°	45°
Connections	XLR in/out; VDE in	XLR in/out; VDE in	XLR in/out; VDE in	XLR in/out; VDE in
Weight	9,5kg	20,5kg	25kg	30kg
Dimensions (WxHxD)	255x435x245mm	475x740x400mm	416x615x356mm	475x740x400mm



Technical Data	LIVE8	LIVE10	LIVE12	LIVE15
System type	Passive – 2 way	Passive – 2 way	Passive – 2 way	Passive – 2 way
Built-in amp (W/RMS)				
AES / Program Power	120W / 240W	250W / 500W	300W / 600W	350W / 700W
Recommended amp	up to 240W RMS/80hm	up to 500W RMS/80hm	up to 600W RMS/80hm	up to 700W RMS/80hm
Input impedance	80hm	80hm	80hm	80hm
Coverage angle	80°x60° (HxV)	80°x60° (HxV)	80°x60° (HxV)	80°x60° (HxV)
Frequency response	75-18.000Hz (±3dB)	70-18.000Hz (±3dB)	55-18.000Hz (±3dB)	50-18.000Hz (±3dB)
Low frequency	8" woofer / 2" coil	10" woofer / 2,6" coil	12" woofer / 3" coil	15" woofer / 3" coil
High frequency	1" driver / 1.3" coil	1" driver / 1.3" coil	1" driver / 1.7" coil	1" driver / 1.7" coil
Input sensitivity	94dB @1W/1m (Free Field)	95dB @1W/1m (Free Field)	98dB @1W/1m (Free Field)	98dB @1W/1m (Free Field)
Max SPL-Cont./Peak	114/120dB (Free Field)	119/125dB (Free Field)	123/129dB (Free Field)	123/129dB (Free Field)
Crossover frequency	2000Hz	2200Hz	2000Hz	1700Hz
User controls				
Protection		HF signal compression	HF signal compression	HF signal compression
Trapezoidal taper	60°	60°	45°	45°
Connections	4 poles in/out connectors	4 poles in/out connectors	4 poles in/out connectors	4 poles in/out connectors
Weight	8kg	15,8kg	21kg	25kg
Dimensions (WxHxD)	255x435x245mm	475x740x400mm	416x615x356mm	475x740x400mm

Technical Specifications

Accessories (optional)



BAGLIVE

- Reinforced nylon case.
- Expressly designed for DAD LIVE Series loudspeaker protection/transport.
- It opens on any side by means of zips or Velcro straps.
- Slit for side handles.
- rear opening to allow wiring.
- The front opening allows the use of the loudspeaker with the case on.
- Stand coupling ready.



AS285

- Black powder-coated steel bracket.
- Specifically designed for wall-mounting of LIVE8/ LIVE15A speakers.
- Vertical and horizontal adjustment
- Inclination: 30° max
- Black finish
- Hardware for speaker mounting included



AS255

- Wall-mount metal support for acoustic speakers
- Standard 35 mm pole.
- Junction with horizontal and vertical adjustment.
- Max tilt: 30°.
- Length: max 390 mm.
- Height: 250 mm.
- Load: max 60 Kgs.
- Matte black finish.
- Weight: 2,9 Kgs.

The response curves and data are measured in "free field" over the entire audio band. Below 200 Hz in terms of "half-space" the related data suffer increments calculated up to 6dB.

LIVE series



Technical Data	LIVE12SA	LIVE15SA	LIVE18SA
System type	Active - bass reflex	Active - dual reflex	Active - dual reflex
Built-in amp (W/RMS)	600W	600W	600W
AES / Program Power			
Recommended amp			
Input impedance	10KOhm	10KOhm	10KOhm
Frequency response	50-200Hz (±3dB)	45-200Hz (±3dB)	40-200Hz (±3dB)
Low frequency	12" woofer / 3" coil	15" woofer / 4" coil	18" woofer / 4" coil
Input sensitivity	-2dBu(0,6Vrms)adjustable	-2dBu(0,6Vrms)adjustable	-2dBu(0,6Vrms)adjustable
Max SPL-Cont./Peak	118/126dB (Free Field)	124/130dB (Free Field)	124/130dB (Free Field)
Xover Freq(LPF)	80 - 165Hz adjustable	80 - 165Hz adjustable	80 - 165Hz adjustable
Xover Freq(HPF) out	Through / 80 / 125Hz	Through / 80 / 125Hz	Through / 80 / 125Hz
User controls	master,LPF,HPF,phase,limit	master,LPF,HPF,phase,limit	master,LPF,HPF,phase,limit
Protection	fast limiter, temp	fast limiter, temp	fast limiter, temp
Connections	XLR in/out/RCA ; VDE in	XLR in/out/RCA ; VDE in	XLR in/out/RCA ; VDE in
Weight	32kg	49kg	56kg
Dimensions (WxHxD)	400x480x590mm	450x555x720mm	535x645x680mm



Technical Data	LIVEPACK1500D
System type	Active Subwoofer
Built-in amp (W/RMS)	LF 1000W
Built-in amp (W/RMS)	MF-HF 2x250
Input impedance	10KOhm
Frequency Response	40-200Hz (±3 dB)
Low Frequency	15" woofer 4" coil
Input sensitivity	-2dBu (0,6Vrms) adjustable
Max SPL-Cont./Peak	124/130dB (Free Field)
Xover Freq (LPF)	80 - 200Hz adjustable
Xover Freq(HPF) out	22/80/125Hz
User controls	master, LPF, HPF, phase, limit, Eq LF-HF
Protection	fast limiter, temp
Connections	XLR in/out/RCA; VDE in
Weight	40Kg
Dimension (WxHxD)	585x450x550 mm



Technical Data	LIVEPACK1500D
System type	Passive - 2 way
AES / Program Power	150W / 300W
Impedance	8Ohm
Coverage angle	90°x60° (HxV)
Frequency Response	80/125-20000Hz (±3 dB)
Low Frequency	8" woofer, 2" coil
High frequency	1" driver, 1,3 coil
Max SPL-Cont./Peak	114/120dB (Free Field)
Crossover frequency	2500HZ
Protection	HF signal compression
Trapezoidal taper	75°
Connections	XLR
Weight	9Kg
Dimension (WxHxD)	231x420x250 mm

Technical Specifications



Technical Data	LIVE15S	LIVE18S
System type	Passive - dual reflex	Passive - dual reflex
Built-in amp (W/EIAJ)		
AES / Program Power	500W / 1000W	500W / 1000W
Recommended amp	up to 1000W RMS/8Ohm	up to 1000W RMS/8Ohm
Input impedance	8Ohm	8Ohm
Coverage angle	omnidirectional	omnidirectional
Frequency response	50-150Hz (±3dB)	45-150Hz (±3dB)
Low frequency	15" woofer / 4" coil	18" woofer / 4" coil
Input sensitivity	96dB @1W/1m (Free Field)	6dB @1W/1m (Free Field)
Max SPL-Cont./Peak	124/130dB (Free Field)	124/130dB (Free Field)
Suggested x-over	80-150Hz	80-150Hz
User controls		
Protection		
Connections	4 poles in/out connectors	4 poles in/out connectors
Weight	42 kg	47 kg
Dimensions (WxHxD)	450x555x720mm	535x645x680mm

Accessories (optional)



- AS230**
Speaker/subwoofer spacing bar, made of aluminium.
- Standard 35 mm pole.
 - Screw fixing mechanism with steel pin for a maximum safety.
 - Height adjustable: min 82,5 - max 132 cm.
 - Weight: 2 Kgs.



- AS210**
Extensible metal support for 2 speakers
- Standard 35 mm pole.
 - Length: 80 cm.
 - Extension: min 43 cm - max 71 cm.
 - Load: max 40 Kgs.
 - Matte black finish.
 - Weight: 2,5 Kgs.

BAGLIVEPACK1000
Fabric protection for LIVEPACK1000 system.