











Controllers

Zone				
	Zone 4	4 Zone Signal-Processor, Presets for Optimal Audio Speakers, 2x Mic-In (+48V), 4x Line-In (Stereo), 2x HDMI-In, 2x Paging-In, 19", 2HE	C3	1'125.–
	Zone 4P	Dito, 4x 100W@4Ω/8Ω	C3	1'795.–
	Zone 8	8 Zone Signal-Processor, Presets for Optimal Audio Speakers, 2x Mic-In (+48V), 4x Line-In (Stereo), 2x HDMI-In, 2x Paging-In, 19", 2HE	C3	1'495.–
	Zone 8P	Dito, 8x 100W@4Ω/8Ω	C3	2'705.–
	ZonePad 1	Single Zone Wall Controller, 1x Mic-In (+48V), 1x Line-In (Mono)	C3	295.–
	ZonePad 4	4 Zone Wall Controller	C3	295.–

Loudspeakers

Ceiling				
	Up 3	Full-Range, passive, ceiling speaker, 3", 20W AES @8Ω, 3.8/7.5/15@100V, frequency response 95Hz-15kHz +/- 3dB, max. SPL 97dB, 130° conical, cut out 170mm, Ø 202mm x (D)145mm, 1.6Kg	C3	105.–
	Up 40	Full-Range, passive, ceiling speaker, 4", 10W AES @8Ω, 1.5/3/6@100V, frequency response 87Hz-15kHz +/- 3dB, max. SPL 100dB, 130° conical, cut out 175mm, Ø 202mm x (D)95mm, 1.3Kg	C3	70.–
	Up 4S	2-way, passive, ceiling speaker, LF: 4" / HF: 1", 15W AES @8Ω, 2/4/8@100V, frequency response 110Hz-18kHz +/- 3dB, max. SPL 98dB, 150° conical, cut out 175mm, Ø 202mm x (D)122mm, 2.2Kg	C3	150.–
	Up 4	2-way, passive, ceiling speaker, LF: 4" / HF: 1", 30W AES @8Ω, 6.3/12.5/25@100V, frequency response 100Hz-18kHz +/- 3dB, max. SPL 102dB, 120° conical, cut out 175mm, Ø 202mm x (D)206mm, 2.2Kg	C3	165.–
	UP 6	2-way, passive, ceiling speaker, LF: 6.5" / HF: 1", 60W AES @16Ω, 15/30/60@100V, frequency response 115Hz-18kHz +/- 3dB, max. SPL 108dB, 110° conical, cut out 220mm, Ø 251mm x (D)194mm, 3Kg	C3	195.–
	UP 60	2-way, passive, ceiling speaker, LF: 6.5" / HF: 1", 60W AES @16Ω, 15/30/60@100V, frequency response 65Hz-18kHz +/- 3dB, max. SPL 108dB, 110° conical, cut out 220mm, Ø 251mm x (D)104mm, 2.2Kg	C3	125.–



Optimal Audio

Accessories

	GEB-180T150	Einbetoniergehäuse mit Einbauöffnung 180mm, Höhe Innen 150mm, Höhe Aussen 165mm, Gewicht 1'160 Gr. <u>Passend zu:</u> Optimal Audio Up 40	<u>C3</u>	75.–
	GEB-225T180	Einbetoniergehäuse mit Einbauöffnung 225mm, Höhe Innen 180mm, Höhe Aussen 195mm, Gewicht 1'350 Gr. <u>Passend zu:</u> Optimal Audio Up 60	<u>C3</u>	75.–

On-wall

	Cuboid 8	2-way, passive speaker, LF: 8" / HF: 1" , 200W AES @8Ohm, frequency response 90Hz-18kHz +/- 3dB, max. SPL 115dB, 90° hor. / 50° vert, (user-rotatable), M8 inserts, (W)256mm x (H)422mm x (D)261mm, 10Kg	C3	450.–
	Cuboid 10	2-way, passive speaker, LF: 10" / HF: 1" , 250W AES @8Ohm, frequency response 65Hz-20kHz +/- 3dB, max. SPL 120dB, 90° hor. / 50° vert, (user-rotatable), M8 inserts, (W)322mm x (H)524mm x (D)326mm, 16Kg	C3	715.–
	Cuboid 12	2-way, passive speaker, LF: 12" / HF: 1" , 300W AES @8Ohm, frequency response 62Hz-20kHz +/- 3dB, max. SPL 123dB, 80° hor. / 50° vert, (user-rotatable), M8 inserts, (W)360mm x (H)575mm x (D)392mm, 20Kg	C3	825.–
	Cuboid 15	2-way, passive speaker, LF: 15" / HF: 1" , 500W AES @8Ohm, frequency response 58Hz-18kHz +/- 3dB, max. SPL 126dB, 80° hor. / 50° vert, (user-rotatable), M8 inserts, (W)426mm x (H)691mm x (D)416mm, 28Kg	C3	1'125.–

Subwoofers


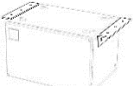
	Sub 10	Low-profile subwoofer, 10", 250W AES @8Ohm, frequency response 50Hz-150Hz +/- 3dB, max. SPL 121dB, M8 inserts, (W)470mm x (H)297mm x (D)353mm, 12.9Kg	C3	600.–
	Sub 15	Low-profile subwoofer, 15", 500W AES @8Ohm, frequency response 45Hz-150Hz +/- 3dB, max. SPL 129dB, M8 inserts, (W)716mm x (H)443mm x (D)480mm, 34.3Kg	C3	1'125.–

On-wall - Accessories

	UB1-B	U bracket for Cuboid 8, black	C3	225.–
	UB2-B	Dito, Cuboid 10	C3	245.–
	UB3-B	Dito, Cuboid 12	C3	270.–
	UB4-B	Dito, Cuboid 15	C3	295.–






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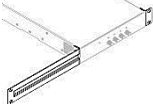
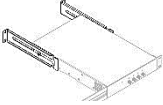

	WB1-B	Wall bracket for Cuboid 8, black	C3	85.–
	WB2-B	Dito, Cuboid 10 – 12	C3	100.–
	WB3-B	Dito, Cuboid 15	C3	225.–
	SB1-B	Wall bracket for Sub 10, black	C3	65.–

Amplifiers

SmartAmp

	SmartAmp 10	2x 125W@4Ω/8Ω/16Ω/100V, Presets for Optimal Audio Speakers, GPIO, 1.9Kg, 1/2 Rack	C3	825.–
	SmartAmp 20	Dito, 4x 125W@4Ω/8Ω/16Ω/100V, 2.4Kg	C3	1'425.–
	SmartAmp 30	Dito, 4x 250W@4Ω/8Ω/16Ω/100V, 19", 3.6Kg	C3	1'950.–

SmartAmp - Accessories

	RACKKITA	Rack ears and couplings for SmartAmp 10, 20, black	C3	35.–
	RACKKITB	SmartAmp Rear Rack support kit, black	C3	35.–
	WALLMNT	Wall /desktop mount kit for SmartAmp, black	C3	35.–

Ersetzt alle bisherigen Preislisten.

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