



EVO *One* - SPECIFICATIONS

	Evo <i>One</i>	
Main Features	Auro-3D / Dolby Atmos / DTS:X Pro / IMAX Enhanced / MPEG-H / Sony 360 Reality Audio	✓ / ✓ / ✓ / ✓ / ✓ / ✓
	All grades Dirac Live licence included	✓
Multichannel / Surround Processing	Dirac Live Active Room Treatment supporting speakers	Unlimited
	Output channels	8 / 12 / 16
	Decoding / upmixing channels	8 / 12 / 16
	Input sampling rate supported	up to 192 kHz
	Post processing sampling rate	48 kHz
	Dirac Live runtime with high resolution mixed-phase filters	✓
	Bass management : Standard	✓
	Multi-subwoofer channels	Unlimited
	Multi-way crossover (6 to 48 dB/oct, Linkwitz-Riley, Butterworth)	up to 4 per channel
HDMI	Parametric EQ per channel	up to 20 filters
	HDMI inputs / outputs	4/1
	Standard	HDMI2.1b / HDCP2.3
	4K UHD, rec BT709 and rec BT2020	✓
	High Dynamic Range : HDR10 / HDR10+ / HLG / Dolby Vision	✓ / ✓ / ✓ / ✓
	Color space and subsampling	RGB, YCbCr, 4:4:4, 4:2:2, 4:2:0
	Deep color (12 bpc)	✓
	Max. resolution support (18 Gbps)	8K/4K 120fps
	3D / OSD	✓ / ✓
Audio Inputs	ARC / eARC	✓ / ✓
	Digital input: coaxial / optical	1 / 1
Audio Outputs	Digital input: AES/EBU, 16ch (DCI compatible)	✓
	Digital output: AES/EBU	8 / 12 / 16
Audio Over IP I/O	Headphone (6.3mm Jack)	✓
	Digital AES67 I/O	8 / 12 / 16
	Or Digital Dante Input	8 / 12 / 16
	Or Digital Dante Output	8 / 12 / 16
Set-up Management	Theater listening presets	✓
	Dirac Live profiles	10 per Theater
	Backup and restore of set-up	✓
	Firmware update via USB / network	✓ / ✓
Control Inputs / Outputs	USB type C (upgrade and monitoring)	2
	Ethernet / Wi-Fi	✓ / -
	IR remote control sensor in front panel	✓
Control / Custom Installation	Web-based product configurator	✓
	TCP/IP API based control	✓
	StormRemote control application (iOS / Android)	✓
	Crestron, Control4, Savant, RTI, ELAN home automation drivers	✓
	Logitech Harmony IR database integration	✓
	IR remote control handset	✓
Power Supply	Voltage range	100V to 240V
	Type	SMPS
	Range selection	Universal
Casing	Home / rack (removable ears)	✓ / ✓
	Net weight (kg / lbs)	2,4 / 4,4
	Size	1RU
	Dimensions D x L x H - no ears, no feet (cm)	18 x 44,2 x 4,4
	Ears : +4 cm (2 x 2 cm) - Feet : + 0,35 cm	18 x 48,2 x 4,75
	Dimensions - with box (cm)	33,4 x 62,3 x 12,3

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