

PRODUCTSPECIFICATIES MDAC+ AUDIOLAB

Type product	DAC, tot 256fs DSD-support
DAC	ESS Sabre32 9018 chip
Sampling Rate	24-bit / 192kHz (Optical, Coaxial, AES)
	32-bit / 384kHz (USB)
	2.8MHz (DSD64), 5.6MHz (DSD128), 11.2MHz (DSD256)
Digital Input	2 x Coaxial, 2 x Toslink Optical, 1 x AES/EBU, 1 x USB for PC USB, 1x USB for iPod/iPhone/iPad
Digital Output	1x Coaxial, 1 x Toslink Optical
Output Voltage	Balanced: 4.5V RMS
	Unbalanced: 2.25V RMS
Output Impedance	Balanced: 20 Ω
	Unbalanced: 10 Ω
THD (1kHz 0dB 20Hz - 20kHz A wtd)	<0.002%
Frequency Response	20Hz - 20KHz (\pm 0.2dB)
Signal to Noise Ratio	RCA: > -115dB, XLR: > -120dB
Dynamic Range	RCA: > 115dB, XLR: > 120dB
Crosstalk	RCA: > 120dB, XLR: > 130dB
Dimensions (mm)	114mm x 247mm x 292mm
Net Weight	3.7kg