MDSP-24/HD

Order No. 11.2710

DIGITAL USB NEW

Digital HD signal processor (DSP), in a compact housing with 2 analogue inputs, 1 digital input and 4 analogue outputs.

- 400 Mhz audio processor, 32 bits
- Sampling rate: 96 kHz
- AD/DA converter, 24 bits
- Audio streaming up to 192 kHz via USB interface
- 2 RCA inputs (2 V/4 V, switchable)
- 1 digital input (Toslink)
- 4 RCA outputs (2 V)

Model	MDSP-24/HD
Input signal	2 V/4 V
Output signal	2 V
High-pass filter	software
Low cut	software
THD	0.001%
Power supply	via encl. power supply
Dimensions	119 x 27 x 107 mm
Weight	275 g
Inputs	2 x RCA 1 x Toslink
Outputs	4 x RCA

MDSP-24

Order No. 11.2310

DIGITAL USB

Digital signal processor (DSP), in a compact housing, with 2 analogue inputs and 4 analogue outputs.

- AD/DA converter, 24 bits
- Sampling rate: 48 kHz
- 2 RCA inputs (0.9 V/2 V, switchable)
- 4 RCA outputs (0.9 V)
- Programming and administration via mini USB interface and controlling software (Windows* XP/ Vista/7, Mac OS X Intel)

Model	MDSP-24
Input signal	0.9 V/2 V
Output signal	0.9 V
High-pass filter	software
Low cut	software
Power supply	USB or ⎓ 4.5-24 V via optional power supply
Dimensions	107 x 30 x 96 mm
Weight	155 g
Inputs	2 x RCA
Outputs	4 x RCA

MDSP-24BAL

Order No. 11.2350

DIGITAL USB

Digital signal processor (DSP), in an aluminium housing, with 2 analogue inputs and 4 analogue outputs (balanced).

- AD/DA converter, 24 bits
- Sampling rate: 48 kHz
- 2 balanced inputs via screw terminals (0.9 V/2 V, switchable)
- 4 balanced outputs via screw terminals (0.9 V)
- Programming and administration via mini USB interface and control software (Windows* XP/Vista/7, Mac OS X Intel)

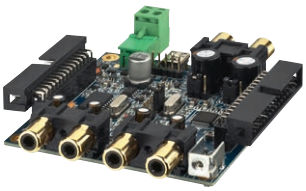
Model	MDSP-24BAL
Input signal	0.9 V/2 V
Output signal	0.9 V
High-pass filter	software
Low cut	software
Power supply	via optional 12 V power supply
Dimensions	147 x 45 x 130 mm
Weight	362 g
Inputs	screw terminals
Outputs	screw terminals

MDSP-24KIT

Order No. 11.2360

DIGITAL USB

Digital signal processor (DSP), for DIY speaker building, with 2 analogue inputs and 4 analogue outputs.

- AD/DA converter, 24 bits
- Sampling rate: 48 kHz
- 2 RCA inputs (0.9 V/2 V, switchable)
- 4 RCA outputs (0.9 V)
- Potentiometer for volume control
- Programming and administration via mini USB interface and control software (Windows* XP/Vista/7, Mac OS X Intel)

Model	MDSP-24KIT
Input signal	0.9 V/2 V
Output signal	0.9 V
High-pass filter	software
Low cut	software
Power supply	USB or ⎓ 4.5-24 V via optional power supply
Dimensions	88 x 18 x 96 mm
Weight	64 g
Inputs	2 x RCA
Outputs	4 x RCA