

TRK PRO1

24-BIT 192kHz USB AUDIO INTERFACE

DESCRIPTION

RCF TRK PRO1 hardware interface packs a robust and well-thought USB 2.0 studio-in-a-box with all the connectivity required for microphones, musical instruments, or line-level signals to a computer running macOS or Windows. The internal linear preamp circuit allows the connection of 48V phantom-powered microphones and Hi-Z level instruments. The input signal can be routed to DAW (Digital Audio Workstation) at up to 24-bit, 192 kHz resolution. The interface can be connected to an amplifier and speakers, powered monitors, headphones, an analog mixer, or any other analog audio device.



FEATURES

- 1 In 2 Out USB 2.0 Bus-Powered Audio Interface
- Up to 24-Bit/192kHz
- 1 Mic and Instrument/line Combo input
- High-quality preamp
- Balanced Output
- Independent headphone volume control
- Robust Metal Case
- Perfect for RDNet Measures
- 48V Phantom Power Supply
- Independent Gain Control with Signal-Peak LED

TECHNICAL SPECIFICATIONS**General specifications**

MIC INPUT (Balanced)	Freq. Response: 20Hz-20kHz, +/-0.1 dB THD+N: <0.0011%, -1dBFS, 20Hz-20kHz Noise EIN: < -120dB Dynamic Range: 107dB (A-weighted) Input Impedance: 3.5KOhm Gain Range: -9 dB ~ +47 dB Maximum Input Level: +9 dBu
LINE INPUT (Balanced)	Freq. Response: 20Hz-20kHz, +/-0.1dB THD+N <0.0011%, -1dBFS, 20Hz ~ 20kHz Dynamic Range 107 dB (A-weighted) Input Impedance: 15 kOhm Gain Range: -20 dB ~ +36 dB Maximum Input Level +20 dB
INSTRUMENT INPUT (Unbalanced)	Freq. Response: 20Hz-20kHz, +/-0.1 dB THD+N: 107dB (A-weighted) Input Impedance: 1MOhm Gain Range: -10 dB ~ +46 dB Maximum Input Level: +10 dBu
ANALOG OUTPUT (Balanced)	Maximum Output Level 0dBFS=12dBu Freq.Response: 20 Hz-20 kHz, +/-0.2 THD+N <0.0012%, -1dBFS, 20 Hz-20 kHz Dynamic range: 107 dB (A-weighted)
HEADPHONES OUTPUT (Unbalanced)	Output Impedance: <10 Ohm Max Output Level: 500 Ohm - 114 mW
SUPPORTED SAMPLE RATES	44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz
SUPPORTED BIT DEPTH	16 Bit, 24 Bit

Standard compliance

CE marking:	Yes
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Physical specifications

Cabinet/Case Material:	Steel
Color:	Black - RAL 9005

Size

Height:	46 mm / 1.81 inches
Width:	91.4 mm / 3.6 inches
Depth:	125.8 mm / 4.95 inches
Weight:	0.5 kg / 1.1 lbs

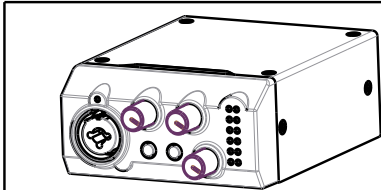
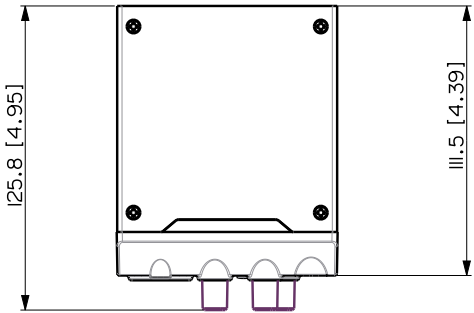
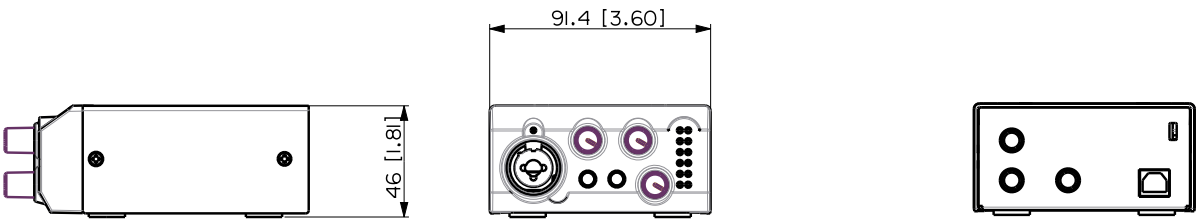
Shipping informations

Package Height:	80 mm / 3.15 inches
Package Width:	162 mm / 6.38 inches
Package Depth:	170 mm / 6.69 inches
Package Weight:	0.6 kg / 1.32 lbs

PART NUMBER

- **17100013**
TRK PRO1

EAN 8024530019778



VISTA 3D / 3D VIEW



MODULE SCHEDA AUDIO AC-1

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