

# **TRK PRO2**

## 24-BIT 192kHz USB AUDIO INTERFACE

#### **DESCRIPTION**

RCF TRK PRO2 hardware interface packs a robust and well-thought USB 2.0 studio-in-abox with all the connectivity required for microphones, musical instruments, or linelevel signals to a computer running macOS or Windows. The 2-channel internal linear preamp circuit allows the connection of 48V phantom-powered microphones and Hi-Z level instruments. Input signals can be routed to DAW (Digital Audio Workstation) at up to 24-bit, 192 kHz resolution; similarly, software monitoring and direct monitoring can be routed to the balanced outputs with variable mixing ratio. The interface can be connected to an amplifier and speakers, powered monitors, headphones, an analog mixer, or other analog audio devices.



#### **FEATURES**

- 2 In 2 Out USB 2.0 Bus-Powered Audio Interface
- Up to 24-Bit/192kHz
- 2 Mic and Instrument/Line Combo input
- High-Quality Preamps
- Balanced Output
- Independent Headphone Volume Control
- Zero-latency monitoring
- Independent Gain Control with Signal-Peak LED
- Perfect for RDNet Measures
- · Rack Mount Ears included

Rev. H Last update: 24/10/2022



### **TECHNICAL SPECIFICATIONS**

General specifications	MIC INPUT 1/2 (Balanced)	Freq. Response: 20Hz-20kHz, +/-0.1dB THD+N: <0.0011%, -1dBFS, 20Hz-20kHz Noise EIN: < -120dB Dynamic Range: 107dB (A-weighted) Input Impedance: 3.5K0hm Gain Range: -9 dB ~ +47 dB Maximum Input Level: +9 dBu
	LINE INPUT 1/2 (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 1/2 (Unbalanced)	Freq.Response: 20Hz-20kHz,+/-0.1dB THD+N: <0.0025%,-1dBFS,20Hz-20k Input Impedance:1MOhm Gain Range: -10 dB ~+46 dB Maximum Input Level: +10 dBu Dynamic Range: 107 dB (A-weighted)
	ANALOG OUTPUT (Balanced)	Maximum Output Level 0dBFS=12dBu Freq.Response: 20 Hz-20 kHz,+/-0.2 THD+N: <0.0012%, -1dBFS, 20Hz-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	Safety agency:	CE compliant
Physical specifications	Cabinet/Case Material:	Steel
	Hardware:	Rack mount ears incuded
	Color:	Black - RAL 9005
	Rack mounting:	1/2 19", 1U
Size	Height:	46 mm / 1.81 inches
	Width:	210 mm / 8.27 inches
	Depth:	125.8 mm / 4.95 inches
	Weight:	0.85 kg / 1.87 lbs
Shipping informations	Package Height:	80 mm / 3.15 inches
	Package Width:	160 mm / 6.3 inches
	Package Depth:	267 mm / 10.51 inches
	Package Weight:	1.2 kg / 2.65 lbs



## **PART NUMBER**

· 17100014

TRK PRO2

EAN 8024530019785



