

FOCUSRITE REDNET X2P - Zvučna kartica

Šifra: 15642

Kategorija proizvoda: Ethernet i PCIe Zvučne kartice

Proizvođač: Focusrite

Cena: **107.880,00** rsd

A local input mixer allows monitoring control for people who want to hear their parts louder over the mix. Conversely, a control lockout parameter ensures your settings remain unchanged when used remotely.

On the rear of the interface you'll find two locking, combination XLR-1/4" inputs, as well as two level-controlled XLR outputs that can go up to 24 dBu. On the front of interface, your 1/4" headphone output is powered by an amplifier capable of driving both low- and high-impedance headphones. The Red Evolution mic pres provide clean gain, phantom power, high-pass filtering at 80 Hz, per-channel polarity reversing, and an Air mode that emulates the sound of Focusrite's classic transformer-based mic preamps, giving you a boost at 10 and 20 kHz respectively.

The X2P can capture and reproduce audio at sample rates and resolutions of up to 96 kHz and 24 bits. On the output side, the RedNet X2P provides a dynamic range of 120 dB at line level and 117 dB for the headphones. Built out of aluminum and steel, the unit is quite sturdy and can be mounted directly to a mic stand, which keeps it out of the way yet within reach.

Key Features at a Glance

Stereo 2x2 audio interface for Dante AoIP networks

Two Red Evolution mic preamps for mic, line, or instrument level inputs

Power-over-Ethernet supplied: IEEE 802.3af compliant

Up to 24-bit, 96 kHz sampling rates

Robust steel and aluminum chassis

Local input mix to allow personalized monitoring

Powerful headphone output, even with high-impedance headphones

Local control lockout of mic settings, output settings, or both

Up to 24 dBu line output levels

Independent level control of headphone and line outputs

Mute switch for line output

Mic stand mount

Kensington security slot

Integrated network switch allows daisy-chaining of network devices

Includes Brainworx bx_console Focusrite, a plug-in that faithfully captures the sound, feel, and style of the original Focusrite ISA 110 Equalizer and ISA 130 Dynamics Modules

Focusrite X2P 2x2 Specs

Form Factor Desktop

Display 1 x LCD

Channels of I/O 2 Input / 2 Output

Number of Microphone Preamps 2 Preamps

Signal Processing

Gain/Trim Range Hi-Z Inputs:

0 to 68 dB

Mic Inputs:

0 to 68 dB

Connectivity

Analog Audio I/O 2 x Combo XLR-1/4" TRS Mic/Line Input

1 x 1/4" TRS Headphone Output

2 x XLR 3-Pin Monitor Output

Phantom Power 48 V (Selectable on Individual Inputs)

Digital Audio I/O None

Host Connection / USB None

Host Connection Protocol None

USB (Non-Host) None

Sync I/O None

Network I/O 1 x etherCON/RJ45 Dante

1 x etherCON/RJ45 Dante (PoE)

MIDI I/O None

Performance

Frequency Response Hi-Z Inputs:

20 Hz to 35 kHz ± 0.1 dB

Mic, Line Inputs:

20 Hz to 35 kHz ± 0.1 dB

Maximum Input Level Hi-Z Inputs:

+15 dBu (Min Gain)

Mic Inputs:

+24 dBu (Min Gain)

Impedance Hi-Z Inputs:

2 Megohms

Mic/Line Inputs:

6.2 Kilohms

Dynamic Range Mic/Line Inputs:

120 dBA

SNR Hi-Z Inputs:

118 dBA

Mic/Line Inputs:

120 dBA

THD+N Hi-Z Inputs:

< -100 dB / < 0.001%

Inputs:

< -103 dB / < 0.0007%

Crosstalk Headphone Outputs:

< -85 dB

Inputs:

< -72 dB

System:

< -159 dB

EIN Mic/Line Inputs:

< -130 dBu A-Weighted

CMRR Mic/Line Inputs:

-80 dB

Line Outputs:

-80 dB

Digital Audio

Sample Rates 44.1 / 48 / 88.2 / 96 kHz

Bit Depths 24-Bit (AD/DA Conversion)

Power

Power Requirements AC/DC Power Adapter (Included)

AC/DC Power Adapter 12 VDC at 1.2 A (Included)

Power Consumption 13.3 W

Physical

Operating Temperature 113°F / 45°C

Dimensions 5.5 x 4.1 x 1.9" / 140 x 104 x 47.5 mm

Weight 2.3 lb / 1.0 kg

Packaging Info

Package Weight 4.25 lb

Box Dimensions (LxWxH) 15 x 7.9 x 4.85"