

FOCUSRITE REDNET AM2 - Zvučna kartica

Šifra: 15061

Kategorija proizvoda: Ethernet i PCIe Zvučne kartice

Proizvođač: Focusrite

Cena: **59.880,00** rsd

A pair of rear-panel XLR outputs offers line level signals of up to 24dBu with top panel level control and mute switch, while the front panel 1/4" headphone output is capable of driving high signal levels perfect for monitoring in high-SPL environments. The bottom of the sturdy aluminium and steel chassis features a threaded mic stand boss allowing RedNet AM2 to be placed in any convenient location whether on a desk or at a performer's fingertips on a stand. Finally, the IEEE standard PoE input allows a single Ethernet cable to provide power, remote control, clocking and audio data to RedNet AM2.

Stereo line output and headphone for Dante audio-over-IP networks
Power-over-Ethernet supplied: IEEE 802.3af compliant
Up to 24-bit, 96kHz sampling rates
Robust steel and aluminium chassis
Powerful headphone output even with high-impedance headphones
Up to 24dBu 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 allowing daisy-chaining of network devices
Brainworx bx_console Focusrite - exclusive plug-in that faithfully captures the sound, feel and styling of the original Focusrite ISA 110 Equaliser and ISA 130 Dynamics Modules.
AES67 compliant

SPECIFICATIONS

LINE LEVEL OUTPUTS

0 DBFS Reference Output Levels

18 or 24dBu (switchable)

Frequency Response Output

20Hz - 20kHz ± 0.05 dB

THD N Output

Dynamic Range

120dB A-weighted (typical), 20Hz - 20kHz

CROSSTALK

Output To Output

HEADPHONE OUTPUT

0 DBFS Reference Levels Headphones

19dBm

Headphone Frequency Response

20Hz - 20kHz ± 0.05 dB

Headphone THD N

Headphone Dynamic Range

118dB A-weighted (typical), 20Hz - 20kHz

Output Impedance

Headphone Impedance

32 Ohm - 600 Ohm

DIGITAL PERFORMANCE

Supported Sample Rates

44.1 / 48 / 88.2 / 96 kHz (-4 / -0.1 / 0.1 / 4.167) at 24 bit

Clock Sources

Internal or from Dante Network Master

Minimum Latency

1ms

FRONT PANEL CONNECTIVITY

Headphone Outputs

1 x 1/4" stereo jack

Line Outputs

2 x Male XLR

PSU (PoE And DC)

1 x PoE (Port 1) Input and 1 x DC 12V Barrel Input Connector

Network

Green LED: Indicates device is network master or network slave, shows valid network lock

REAR PANEL CONNECTIVITY

TOP PANEL INDICATORS

Power

LED illuminates Green when PoE is connected and Red when DC power is connected

Signal

Signal indicator LED for both network input channels

Mute

Red LED

Control Functions

2 x Pots

DIMENSIONS

Height (Chassis Only)

48mm/ 1.89"

Height (Inc. Pots And Feet)

58mm/ 2.28"

Width

140mm/ 5.51"

Depth (Chassis Only)

106.5mm/ 4.19"

Depth (Inc. Connectors)

116mm/ 4.57"

WEIGHT

Weight

0.81kg

POWER

Power Over Ethernet (PoE)

Complies with IEEE 802.3af class 0 Power-over-Ethernet standard

DC Power Supply

1 x 12V 1.2A DC Power Supply

Power Consumption

PoE: 11.0W - DC: 9.8W

Operating Temperature

Operates at up to an ambient temperature of 50 degrees Celcius