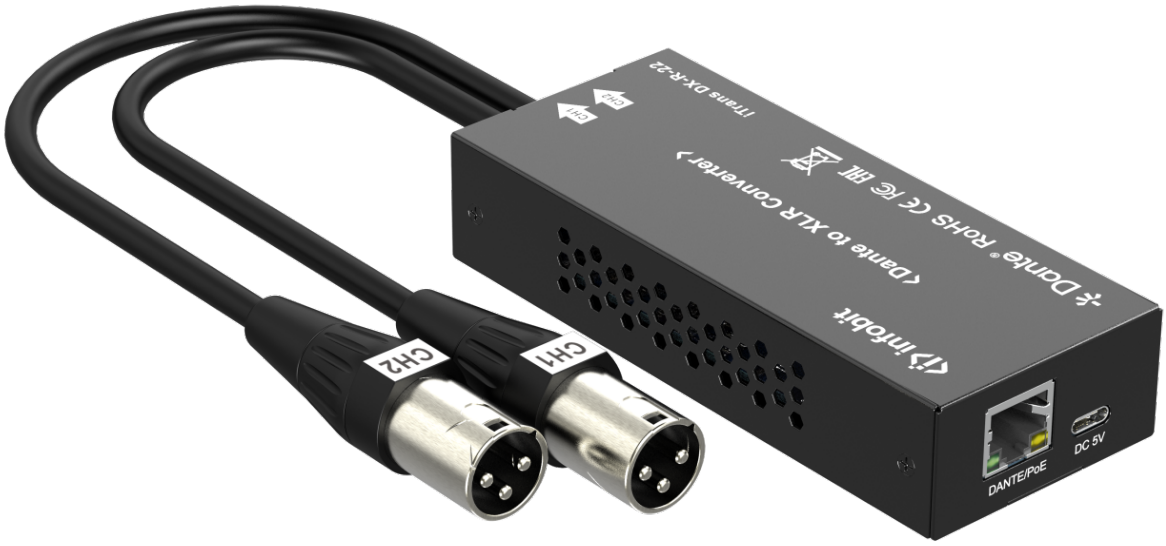
iTrans DX-R-22 (v2)

Dante to XLR Converter

User Manual V1.0



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1. INTRODUCTION

The **iTrans DX-R-22** is a Dante 2CH to XLR converter. It receives audio via the Dante interface and outputs audio via the XLR. Users can control and distribute audio through the Dante Controller. Its compact and portable design makes it suitable for use in various scenarios.

2. FEATURES

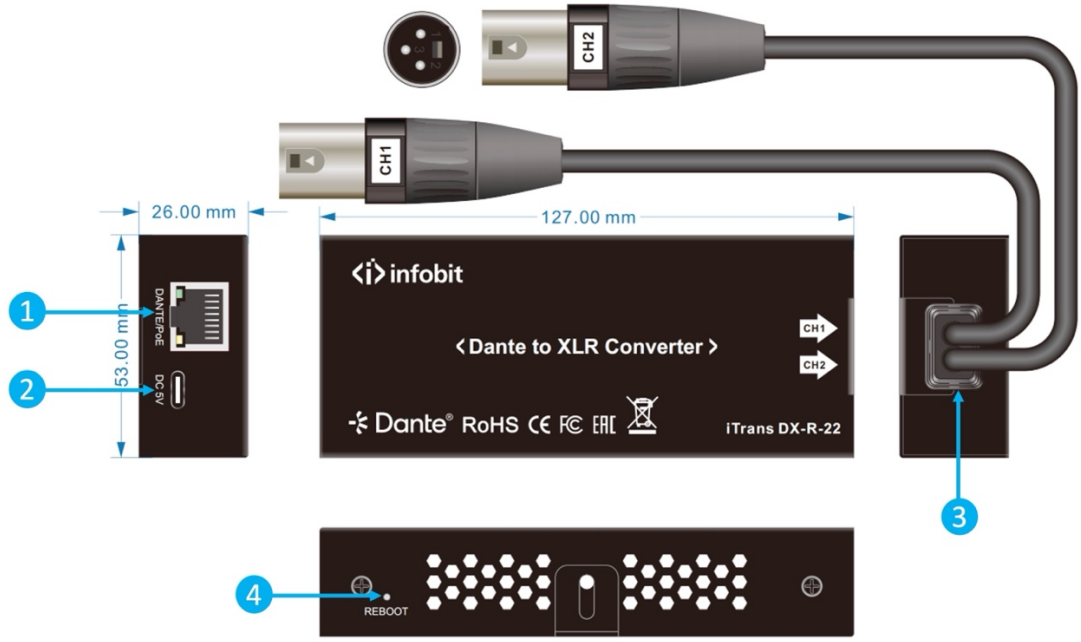
- XLR audio output.
- Supports AES67 protocol.
- Controllable via Dante Controller.
- Powered by PoE or DC 5V.

3. PACKING LIST

- 1x iTrans DX-R-22
- 1x User Manual

Note: *Please contact your distributor immediately if any damage or defect in the components is found*

4. PANEL DESCRIPTION



① **DANTE/PoE:** 1x RJ45, Dante network communication port. Green LED on means system ready. Green LED flash 4 times means the device is detected by the Dante Controller. Yellow LED flash means transfer data.

② **DC 5V:** 1 x USB-C, DC 5V 3A, power the device when PoE is not available.

③ **XLR OUT:** 2x XLR male, output analog audio.

④ **REBOOT:** 1x pin-poke button, press it to reboot the device.

5. SPECIFICATION

Model Name	**iTrans DX-R-22**
Name	Dante to XLR Converter
Dante	
Sample Rate	44.1/48/88.2/96kHz
Bit Depth	24-bit
Protocol	Support AES67
Power	IEEE 802.3af PoE
Audio	
Frequency Response	20Hz-20kHz, ±0.5dB
THD+N	< 0.01%@+4dBu
SNR	>100dB
Dynamic Range	>100dB
Crosstalk	<-100dB
General	
Power	DC 5V 3A
Operation Temperature	-5℃ ~ +55℃
Storage Temperature	-25℃ ~ +70℃
Power Consumption	2W (Max)
Dimension (L*W*H)	127x 53 x 26 mm
Net Weight	280g