

DIC2A23A 2x2 Bluetooth/Dante Wall Plate Interface



INTRODUCTION

McLELLAND DIC2A23A is Bluetooth audio receiving panel, with a 3.5mm TRS Line level input and two RCA Line level outputs. When paired with a compatible Bluetooth enabled device, the panel receives stereo audio from the Bluetooth source, and converse to the two Dante audio channels via standard CATx cable with RJ-45 connector.

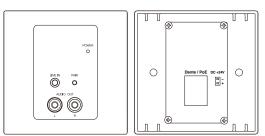
DIC2A23A powered by using PoE (Power over Ethernet), or DC24V power supply, and features high-quality circuits to provide studio grade of performance without worrying about ground loops or other common audio problems. High performance, simplicity of operation and efficiency of installation make **DIC2A23A** the best to use for installed sound system, teleconferencing, etc.

FEATURE -

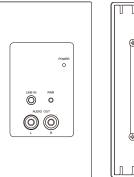
* Dante Interface 2 input and 2 output channels.

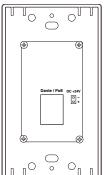
- * Converts 2 channels of Bluetooth or 3.5mm TRS audio signal to Dante network.
- * Converts 2 channels Dante audio to unbalanced RCA audio outputs
- * Easy Bluetooth connection by a single button.
- * Status LEDs indication on the front panel.
- * Good compatibility with most smartphones, tablets or other Bluetooth devices.
- * Power supply via PoE network switch or DC24V input.
- * Simply audio configuration and routing by using Dante Controller.

DIC2A23AU EU type panel



DIC2A23A US type panel





SPECIFICATIONS

	DIC2A23A / DIC2A23AU
Input	BT Stereo L(CH1)/R(CH2)
	3.5mm TRS L(CH1)/R(CH2)
Output	RCA L(CH1)/R(CH2)
Output Impedance	<600 Ohm (RCA)
Input Impedance	>15K Ohm (3.5mm TRS)
S/N	>96dB A-Weight
THD+N	<0.05%@1KHz
Frequency Response	20Hz-18KHz
Bluetooth	5.1/ SBC/AAC
BT Sampling Rate	24Bit / 48kHz
Dante (AES67) Interface	2 IN / 2 OUT
Network Connection	RJ-45 x 1
Power Supply	802.3af PoE or DC24V(750mA) Input
Dimension	114x70x50 mm (HxWxD) - DIC2A23A
	87x87x50 mm (HxWxD) - DIC2A23AU