

Model List

- DMX 04CP | Bluetooth Wall Controller

Product Introduction

The DMX 04CP is a versatile wall panel that supports the conversion of Bluetooth or stereo signals to Dante/AES67 network digital signals, with Bluetooth signals given the highest priority. It is powered by PoE and is designed for installation in a standard 86 mounting box. The panel connects to devices like smartphones and iPads via Bluetooth, converting the received audio into network digital signals for transmission. With PoE power and audio transmission over a single Ethernet cable, the DMX 04CP ensures easy wiring and stable transmission. A touch button on the panel controls Bluetooth pairing and displays the connection status. The device also supports changing the Bluetooth name.



DMX 04CP

Key Features

- Converts Bluetooth or stereo signals to Dante/AES67 network digital signals.
- Bluetooth signals are given the highest priority for audio routing.
- Powered by Class 1 802.3af PoE for easy installation and wiring.
- Designed for installation in a standard 86 mounting box.
- Connects to smartphones and iPads via Bluetooth for audio input.
- Features a touch button for Bluetooth pairing and connection status display.
- Supports changing the Bluetooth name for personalized identification.
- Offers 2 Bluetooth, 2 Dante, and 2 stereo channels for versatile connectivity.
- Provides 48kHz sampling rate and 24bit bit depth for high-quality audio.
- Device latency is less than 2ms, ensuring minimal audio delay.

Technical Specification

DMX 04CP	
Bluetooth Channels	2
Dante Channels	2
Stereo Channels	2
Sampling Rate	48kHz
Bit Depth	24bit
Power Supply	Class 1 802.3af PoE
Device Latency	<2ms
Dimensions (W x H)	88 x 88 mm
Weight	180 g