



# Music Controller

The MeshTek® Music Master-Slave Controller is a plug-and-play device that connects audio/music input to lights via Bluetooth mesh. It synchronizes audio inputs, whether from an audio jack or microphone, with your lights. Control ON/OFF, adjust voice intensity, and apply schedules using the mobile app (iOS/Android). It supports various lights like C9, Nuggets, and RGB Tube Lights.

## General Specifications

Input Voltage .....	12VDC
Power Consumption .....	<100mA
Audio Input .....	Audio Jack Interface for Voice Input and Microphone Voice Input
Load Support .....	C9 Bulbs, Nuggets, RGB Lights
RTC .....	Real Time Clock with battery backup
Communication Method .....	Audio input to light output synchronization, Audio input to Bluetooth transmission to Synchronization lights
Waterproof Level .....	IP20
Controller Board Dimensions .....	41X56 mm
Application .....	Music Master-Slave Interface
Certifications .....	FCC, IC