

## **MaestroDMX™**

*The smart lighting controller that really understands music.*

*MaestroDMX™ is an autonomous and intelligent lighting control system that does not just hear music – it understands it.*

*Using AI-based algorithms, it analyzes songs in real time and creates lighting shows with the sensitivity of a professional lighting designer – fully automatic if desired, without any human interaction.*

### **Highlights**

- *Fast setup – ready to use within minutes*
- *Real-time music analysis – no pre-analysis required*
- *Fully autonomous operation – no operation required unless desired*
- *Standalone device – no internet connection required, reliable even during audio or network interruptions*
- *Intuitive control – via a user-friendly, web-based interface*
- *TouchOSC compatibility – creation and control of custom user interfaces*
- *Intelligent lighting design – reacts and creates like a human lighting technician*
- *Compatible with all DMX-capable fixtures and moving heads*
- *Art-Net capable – output of a total of 1024 DMX channels across two universes*
- *Extensive fixture library – fast setup with virtually all fixtures*
- *Live visualization of DMX output values for every channel*
- *Manual control when needed – blinder, strobe, fog, static scenes, and more*
- *Flexible customization – snapshots, FX palettes, custom colors and gradients*
- *Music pause detection – automatic calming of lighting during silence and speech breaks*
- *Supports all common effects – colors, movement, gobos, zoom, prisms, hazer, and more*
- *Expandable with special effects – suitable for laser, derby effects, and more*
- *Easy updates – directly via the web interface or via USB*

### **Technical Specifications**

- *Inputs: RCA (Line-In), LAN, 2× USB-A*
- *Outputs: 3-pin Neutrik® DMX output*
- *Power supply: USB-C (5V, 2A – power supply not included)*
- *Connectivity: WiFi (2.4 GHz) & wired LAN*
- *Control: Browser-based, free for life*
- *DMX channels: 1024 channels and more in future → 512 via integrated DMX port, additional 512 via intuitive external Art-Net integration\**
- *Dimensions: 14.5 cm × 20 cm × 4.5 cm*
- *Certifications: IP20 (indoor use), CE, RoHS, WEEE, FCC, UKCA*

### **Scope of Delivery**

- *MaestroDMX™*
- *USB-C cable*
- *WiFi dongle*
- *Stickers*
- *Quick start guide (German & English)*
- *Safety instructions*

**What you receive when purchasing MaestroDMX™**

- *Robust hardware with high-quality branded components*
- *Lifetime software license – no fixture, mixer, or manufacturer restrictions*
- *Free updates – including all features, improvements, and extensions\**

*MaestroDMX™ – because lighting can be more than just “sound to light” or basic illumination.*

*Step into the next level of show automation.*

*With MaestroDMX™, you experience a system that not only analyzes music, but understands it, feels it, and impresses – creating lighting shows that convey emotion and leave a lasting impression.*

*\*Two DMX universes are provided free of charge; additional universes are expected to be available for purchase at a later date.*