

Robe Universal Interface™

The Robe Universal Interface is a multi-functional tool box with 2 DMX ports and one USB port.



This unit communicates with a PC or Laptop via USB. The Robe Universal Interface provides fixture software updates and with additional ROBE RDM-network software provides RDM (Remote Device Management) functionality. The DreamBox supports RDM - new control protocol featuring AutoPatch and Fixture Status Monitoring. The Robe Universal Interface can be used in combination with Robe Media Fusion software as DMX input from any DMX console.

Technical Specification

Supported operating systems

- Windows 7, ME, 2000, XP, Vista, Server 2003, Linux, MacOS X v10.5 and above

Function

- USB/DMX converter
- Provides fixture software updates
- Brings RDM communication protocol into DMX 512

Control systems

- RDM-network software allows:
 - Fixture Status Monitoring
 - Fixture Personality Setting
 - AutoPatch

Connection

- DMX data in/out: Locking 5-pin XLR
- USB 2.0 (series B)

Electrical

- No extra PSU needed
- Galvanic isolation of 1kV between DMX Input and USB (DMX Output and USB)

Approvals

- CE

Mechanical specification

- Rugged aluminium housing
- Height: 54 mm (2.1")
- Width: 86 mm (3.4")
- Depth: 108 mm (4.3")
- Weight: 0.3 kg (0.7 lbs)