

# 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)