

RUNIT WTX™

Wireless DMX + RDM enhanced version of the Robe Universal Interface magnifies this powerful multi-functional toolbox.



The unit communicates with a PC or Laptop via USB and besides the standard Robe Universal Interface features it provides wireless capabilities for both DMX controlling and bi-directional RDM setup, management and monitoring. Fixture software updates can now be carried out via wired link. The wireless communication is based on robust CRMX technology which includes advanced features such as automated cognitive coexistence, DMX fidelity, low latency, strong encryption and more.

Technical Specification

Supported operating systems

- Windows 10, 8.1, 8, 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
- Wireless DMX+RDM

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: 141 mm (5.6")
- Width: 106 mm (4.2")
- Depth: 150.5 mm (5.9")
- Weight: 0.4 kg (0.88 lbs)