dataton
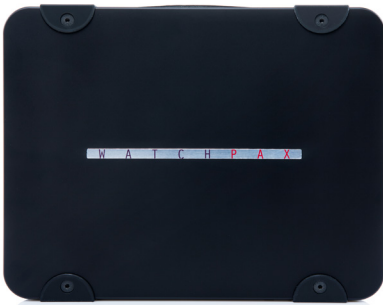
WATCHPAX 40

Plug-and-play media server
with built-in WATCHOUT
Four video outputs.

WATCHOUT QUAD SERVER

NEW! The WATCHPAX 40 media server features four times 4K playback,
hardware-based EDID management and a practical lettersize footprint.

Compact and smart

Practical, portable and perfectly at
home in both permanent and temporary
installs, the WATCHPAX 40 features
four 4K output channels and a tech
spec designed to do justice to your
WATCHOUT shows!

WATCHPAX 40 offers built-in EDID
emulation for increased robustness and
a smart reset solution to smooth the way
when moving from show to show.

Overview

WATCHPAX 40 is a media server for use in Dataton WATCHOUT multi-display rigs. Each unit features a WATCHOUT license key and a high-performance technical specification, ready-tuned and tweaked for your next WATCHOUT show. WATCHPAX 40 has four DisplayPort video outputs and multiple units can be used in the same installation.

Performance

- Plug and play – fast and easy to install
- Built-in WATCHOUT license
- Hardware EDID emulation/management
- Outputs – 4 x 4K playback, DisplayPort
- Industrial-grade components, optimized for WATCHOUT
- Media storage – 1 TB (1 GB/second) for fast playback of large files
- Network – 1 Gb Ethernet for high-speed transfer of content
- Optional 4K video capture and multi-channel audio – 2 × USB3 for flexibility
- Audio output – 3.5 mm stereo

Installation

- Join two units for 19" rack installation
- Standalone or stack
- Quad fans for cooling
- Kensington security slot
- Clean shutdown and power up – IEC C14 input
- Two levels of reset
- Powers up and launches WATCHOUT automatically after power cut
- Locked-down unit

Footprint

- Width 214 mm, height 43 mm (1U), depth 276 mm (8.5 × 1.7 × 11 inches)
- Weight 2950 g (6.7 lbs)
- Locate close to displays to avoid long cable runs
- Robust aluminium housing
- Removable rubber bumpers
- Strap for hand carrying