DATATON PREMIUM PARTNER

Tender Text
WATCHPAX 50

WATCHPAX 50 is a compact powerhouse in a rugged aluminum body.

With a size of only 215 x 176 x 72 mm, the device is compact enough to still be transportable. Each WATCHPAX 50 can operate up to four displays. In larger installations, any number of WATCHPAX 50 can be used.

Areas of application can be museums, flagship stores, trade fair stands, theme parks, exhibits and many more. However, it is also suitable for use at events, concerts or live presentations.

Functions and Features:

- Pre-installed and optimized WATCHOUT system including WATCHOUT 7 license
- Configuration-free plug-and-play system
- Factory reset function
- Four mini DisplayPort outputs for multi-4K-projects
- Support for NDI® video streams (inputs and outputs)
- 4K HDMI capture (option)
- Interactive control via MIDI, Artnet, TCP/IP, OSC, and PSN live tracking systems
- Support for camera-based geometry measurement (MPCDI
  (soft-edge projection, 360° projections, projections onto spherical surfaces and domes)
- Control of external hardware via DMX (via Artnet), TCP/IP or UDP, and HTTP REST
- External operation of the multi-display system via network-compatible control systems

Technical Data:

- Dimensions: 72 x 215 x 176 mm (WxDxH)
- Robust aluminum housing with quiet fan, weight appr. 3 kg
- 2TB high-speed SSD (reads appr. 6.800 MB/s)
- Operating system write-protected. WATCHPAX 50 is only suitable for use with WATCHOUT!
- Nvidea graphics card with 4x mDP outputs and EDID management (Resolutions up to 4x 4K@60Hz)
- HDMI capture 4K60 (option)
- Audio out: line level, 3,5mm stereo
- Integrated Dante® Support
- 2x USB 3.2 ports for connecting optional accessories (capture cards, audio interfaces, etc.)
- 1x 2.5 and 1x 1 Gigabit Ethernet ports (RJ45)
- Rack-mount kit for 2 units side-ba-side (option)
- 2-year warranty

All information and technical data are provisional and subject to change at any time!

NDI is a registered trademark of Vizrt NDI AB.; Dante is a registered trademark of Audinate Pty Ltd.

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