

## 4x2 HDMI/USB-C 4K60 Seamless Presentation Switch with HDBaseT 3.0 70m Out

Dante® Audio, Multiview, USB-C 60W PD, USB 3.2 KVM, Dual Output, RS-232/Web GUI

MPN: SW-4X2PS-70M



### APPROVED OVERVIEW

Four-input, dual-output seamless presentation switch with 2 HDMI + 2 USB-C inputs, two independent HDMI outputs, and an HDBaseT 3.0 mirrored output extending uncompressed 4K@60Hz up to 132ft or 1080p/4K@30Hz up to 230ft over CAT6A. Multiview modes (Auto/Single/PIP/PBP/Triple/Quad/Custom) display up to four sources. USB-C inputs deliver DP 1.4 Alt Mode, USB 3.2 Gen 1 (5Gbps), and 60W PD charging.

HDMI 2.0b, HDCP 2.3, DP 1.4, HDBaseT 3.0. 18Gbps. Dante® 2x2 audio I/O with built-in audio DSP (mixing, matrixing, EQ/volume/delay). Analog line in/out (balanced/unbalanced). USB 3.2 Gen 1 KVM switching with keyboard/mouse hotkeys and USB 2.0 extension over HDBaseT for video conferencing. Bi-directional RS-232/IR. 1G Ethernet. Web GUI. PoE-powered receiver. 24V/8A, 170W max.

### 1 PRODUCT OVERVIEW

#### DESIGNED FOR

AV integrators and system designers deploying dual-display presentation/collaboration rooms.

#### THE CHALLENGE

Driving two independent displays + remote HDBaseT screen from four sources with KVM, audio DSP, and seamless switching in a single managed device.

#### THE KANEXPRO ADVANTAGE

Dual independent outputs + Dante® + USB 3.2 KVM + USB-C 60W + multiview + HDBaseT 70m + Web GUI under \$1,600.

### 2 PRODUCT POSITIONING

*The dual-output 4x2 presentation switcher with Dante®, USB 3.2 KVM, USB-C 60W PD, multiview, and HDBaseT 3.0 — delivering Crestron/Kramer capability at half the price.*

### 3 APPLICATIONS

#### Board & Conference Room

Two independent displays: presenter view on OUT 1, audience view on OUT 2 + HDBaseT to far-end screen. Dante® to ceiling mics/speakers. USB 3.2 KVM for in-room PC control.

#### Lecture Hall & Education

Instructor USB-C laptop (60W charge) + document camera + media player to projector + confidence monitor. USB 3.2 extends webcam and mic over HDBaseT for hybrid learning.

#### Houses of Worship

Camera + media inputs to sanctuary display (OUT 1) + lobby/overflow (OUT 2/HDBT). Dante® integrates with mixing console. RS-232 for Crestron/Extron.

#### Huddle & BYOD Collaboration

USB-C BYOD: plug in, present, charge. Dual outputs for in-room display + video conferencing codec. Keyboard/mouse hotkeys switch KVM instantly.

#### Courtroom & Government

Evidence presentation on dual displays with multiview. RS-232 integration with room control. Custom multiview layouts via Web GUI.

#### Broadcast & Production

Multiview monitoring of four sources with seamless switching. Dante® audio for production audio routing. HDBaseT to remote confidence monitor.

### 4 WHO THIS IS FOR

Corporate AV

Education

Worship

Collaboration

Government

Broadcast

#### Ideal User

AV integrator / IT director

#### Project Types

Corporate, education, worship, government, broadcast

#### Typical Buyer

AV consultant / IT director

### 5 KANEXPRO PRODUCT COMPARISON

The SW-4X2PS-70M is a flagship presentation switcher with Dante® and HDBaseT.

| MODEL        | BEST FOR         | KEY CAPABILITY                                  | HOW IT DIFFERS                                   |
|--------------|------------------|-------------------------------------------------|--------------------------------------------------|
| SW-4X2PS-70M | 4×2 Presentation | 4 in, 2+HDBT out, Dante, multiview, USB 3.2 KVM | This product — dual-output presentation switcher |
| SW-5X1PS-70M | 5×1 Presentation | 5 in, 1+HDBT out, Dante, multiview, USB 2.0 KVM | More inputs but single output; ~\$1,600          |

Choose SW-4X2PS-70M for presentation environments requiring Dante®, USB-C PD, multiview, KVM, and HDBaseT extension.

### 6 FREQUENTLY ASKED QUESTIONS

#### Q: Dante®?

2×2 I/O with audio matrix, EQ, volume, delay.

#### Q: USB-C PD?

60W per port. Charges laptops while presenting.