

Xantech XT-SW21-4K18G HDMI 4K 2x1 Switcher with Audio Breakout and EDID Management

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The XT-SW21-4K18G 4K HDMI 2.0 switcher distributes 2x HDMI sources to a single output. The switcher supports full HDMI 2.0 and HDCP 2.2 with video resolutions up to and including 4K @ 60Hz 4:4:4. The 2-Way switcher also includes the advanced features of audio breakout, EDID management and RS-232 control for integration with third-party control systems.

Important Note: This product uses Xantech's legendary 12v IR signal to ensure reliability. We recommend using any of Xantech's IR receivers and emitters. This product is also compatible with all ELAN controller IR outputs.

HDCP 2.2

HDCP2.2 is the next generation of copy protection required to allow the playback of the latest 4K source media.

4K

A 4K display has four times the number of pixels than your current Full HD 1080p display so the image is of much higher clarity and detail.

Features:

- 2x HDMI inputs that can be switched to a single HDMI output
- Supports full HDMI 2.0 specification 4K UHD video (4K @ 60Hz 4:4:4)
- Supports 3D signal display
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports all known HDMI audio formats including Dolby TrueHD®, Dolby Atmos®, Dolby Digital Plus® and DTS-HD® Master Audio Transmission
- HDMI audio breakout to analog L/R audio and coaxial digital outputs concurrently*
- Supports CEC bypass (Consumer Electronics Control)
- Controlled via front panel, IR and RS-232
- Advanced EDID management
- HDCP 2.2 compliant
- * Does not down-mix Dolby / DTS / multi-channel audio signals