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Product Specification Sheet

CSV-2511-CLUB3D

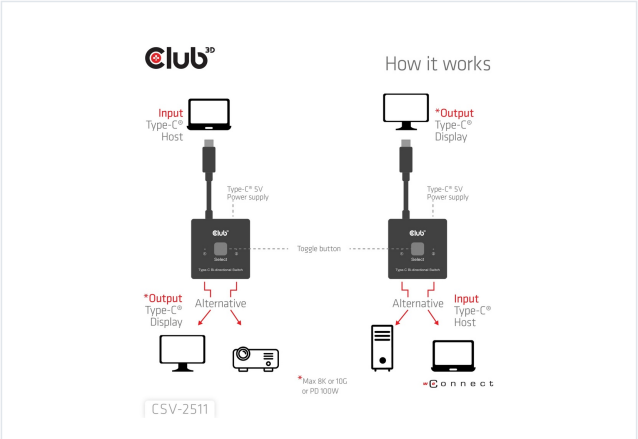
Club 3D CSV-2511 USB-C Bi-Directional 8K 60Hz Video + Data + PD Switch

Product Overview

Club 3D CSV-2511 USB-C Bi-Directional 8K 60Hz Video + Data + PD Switch







Specifications

About this product

The Club 3D CSV-2511 USB-C Bi-Directional 8K 60Hz Video + Data + PD Switch is a compact solution for switching USB-C video, data, and power between two sources and displays. It supports up to 8K60Hz video, 10Gbps data transfer, and 100W PD pass-through for flexible connectivity. Buy now from our website for enhanced workspace flexibility.

Overview Summary

Product: Club 3D CSV-2511 USB-C Bi-Directional 8K60Hz Video Data PD Switch

The Club 3D CSV-2511 USB-C switch lets you alternate video, data, and power connections between two USB-C devices or two displays with a single device. Its bidirectional design supports high resolution video up to 8K at 60Hz with DP1.4 Alt Mode, fast USB 3.2 Gen2 data throughput up to 10Gbps, and up to 100W power delivery for connected devices. Featuring a simple toggle button and LED indicators, it provides intuitive switching for workstations, presentations, and dual display setups. Compatible with USB-C hosts and Thunderbolt devices, this switch adds convenience to any modern desktop or laptop setup. Buy for quick delivery in South Africa.

Performance tier: Advanced connectivity

Uses:USB-C video switching, data sharing, power delivery pass-through, dual display control, office setups

Overview

The Club 3D CSV-2511 Full Feature Bi-directional Switch can switch either of two sources to one display or switch one source to either of two displays. This Switch supports multiple resolutions and up to 8K, or max 10Gbps data transmission, or PD3.0 max 100W PD charging. It can work on all USB-C(RegTM) host, compatible with Thunderbolt(TM) devices.

Description

The Club 3D CSV-2511 USB-C Bi-Directional Video + Data + PD Switch is engineered for modern USB-C environments where flexibility is key. It enables users to switch between two USB-C video sources to one display or one source to two displays without complicated cabling or software. The switch supports USB 3.2 Gen2 speeds up to 10Gbps for data transfer and DP1.4 Alt Mode for high resolution video up to 8K@60Hz, ensuring crisp visuals and responsive performance. With support for up to 100W power delivery between devices, this switch helps maintain charging while sharing video and data signals. Its intuitive single-button toggle and LED indicators make device management simple, while compatibility with Thunderbolt devices extends its versatility. This adaptive device is ideal for professionals, creators, and home office users seeking seamless connectivity.

Features

- Bidirectional USB-C connectivity for flexible source and display switching
- Supports high resolution video up to 8K at 60Hz for immersive visuals
- USB 3.2 Gen2 data transfer up to 10Gbps for fast file and peripheral sharing
- Power Delivery passthrough up to 100W to keep devices charged
- Simple toggle button with LED indicators for easy control
- Compatible with USB-C hosts and Thunderbolt devices for broad use

What's in the Box

- Club 3D CSV-2511 USB-C Bi-Directional Video + Data + PD Switch
- User manual

Specifications

- Ports: 2 x USB-C for data/video, 1 x USB-C power input
- Video support: Up to 8K@60Hz via DP1.4 Alt Mode
- Data rate: USB 3.2 Gen2 up to 10Gbps
- Power Delivery: Up to 100W PD pass-through
- Compatibility: USB-C hosts, Thunderbolt devices
- LED indicators: Yes
- Dimensions: ~5.5 x 5.5 x 1.5 cm
- Color: Black

FAQ

What is a bi-directional USB-C switch?

A bi-directional USB-C switch like the Club 3D CSV-2511 allows you to route video, data, and power signals between two USB-C sources and displays without unplugging cables. This means you can alternate which device is connected to a single display or connect one device to multiple displays with ease.

Does this switch support high resolution video?

Yes, the CSV-2511 supports video resolutions up to 8K at 60Hz using DisplayPort 1.4 Alternate Mode over USB-C, delivering sharp and high quality visuals on compatible displays.

Can this device transfer data as well as video?

The switch supports USB 3.2 Gen2 data speeds up to 10Gbps, allowing fast data transfer between connected devices when used with compatible USB-C cables.

Will this switch pass power to my laptop or phone?

Yes, the device supports USB Power Delivery pass-through up to 100W, enabling charging of connected devices while switching video and data signals.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/CSV-2511-CLUB3D-Club-3D-CSV-2511-USB-C-Bi-Directional-8K-60Hz-Video-Data-PD-Switch-p-334955.php

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