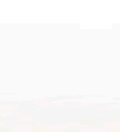# Unreal Switching Speed & 4-Port USB 3.2 Expansion

Work across two USB-C laptops with industry's first fast switching, USB 3.2 expansion, and 4K@60.
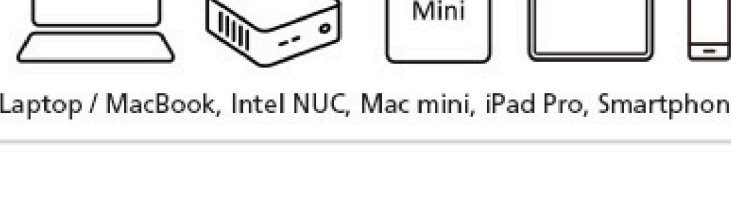
2-Port 4K DisplayPort USB-C KVM Dock Switch US3311

Compatible with
Windows | MY NG MacOS | iPadOS | Android

4K DCI

Switch Between 2 USB-C Laptops

US3311 takes our agile and powerful KVM switch solutions to another dimension. It enables plug-n-play single USB-C cable connection so that 2 laptops can share 1 monitor and 1 keyboard and mouse set, plus 4K@60 and 4-port USB 3.2 SuperSpeed connectivity significantly save desk space and improve your efficiency.

2 USB-C / Thunderbolt 3 Hosts

Laptop / MacBook, Intel NUC, Mac mini, iPad Pro, Smartphone

Superb 4-Port SuperSpeed Expansion
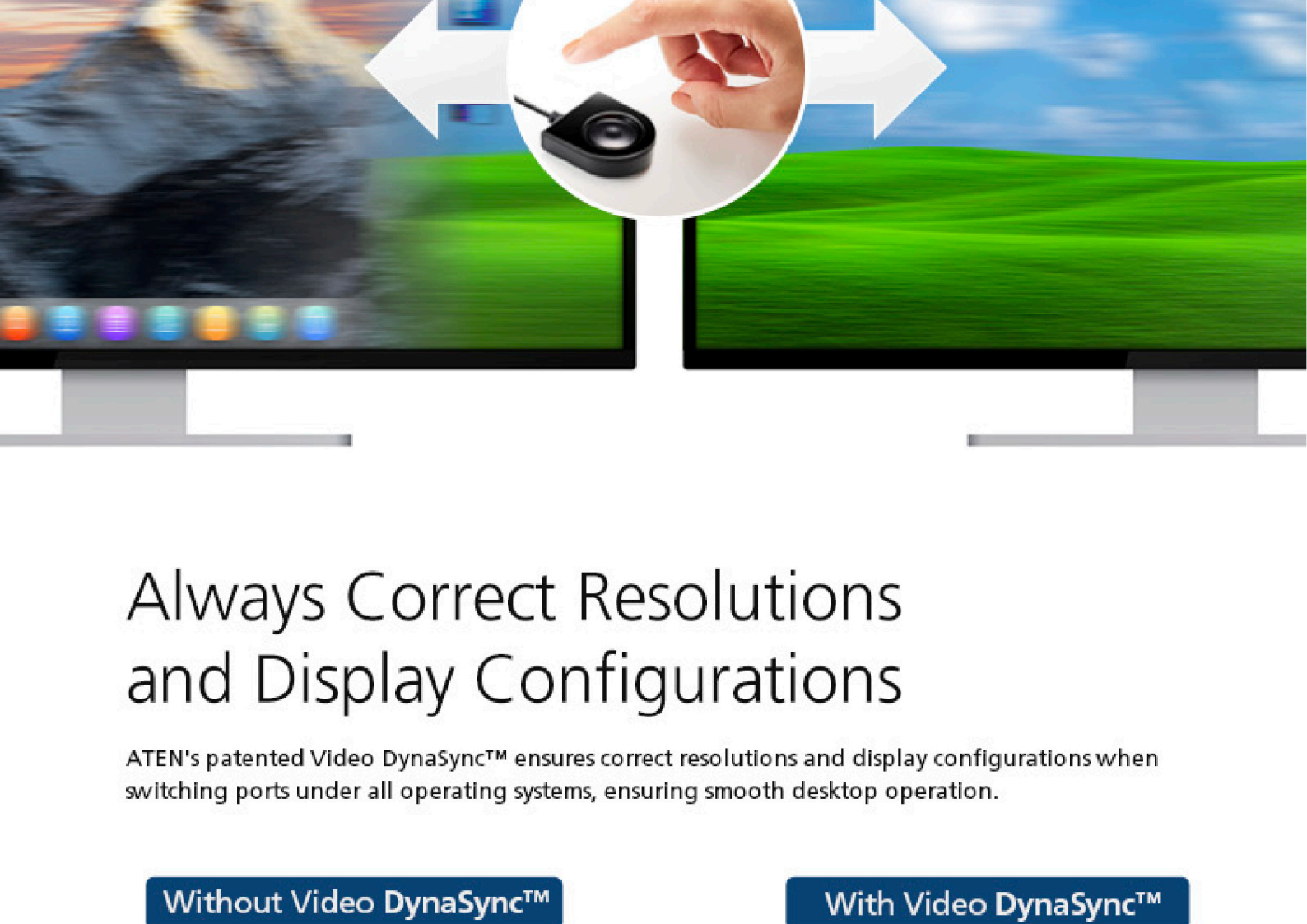
With 4 USB3.2 gen1 ports, transfer data at up to 5Gb/s. Charge and power external devices, no need for an extra USB hub.

USB 3.2 5Gbps

Keyboard, Mouse, Hard Drive, Headset, Webcam, Speakers

10X Faster than USB2.0

USB 3.2 5Gbps
USB 2.0 480Mbps

Unreal Switching Speed

Exclusive ATEN technology means astoundingly fast switching speed. Switching between two systems takes three seconds,* making your workflow more efficient than ever before.

*This result is tested by ATEN. Actual switching speed may differ based on your computer's performance.

Fast Switching

Always Correct Resolutions and Display Configurations

ATEN's patented Video DynaSync™ ensures correct resolutions and display configurations when switching ports under all operating systems, ensuring smooth desktop operation.

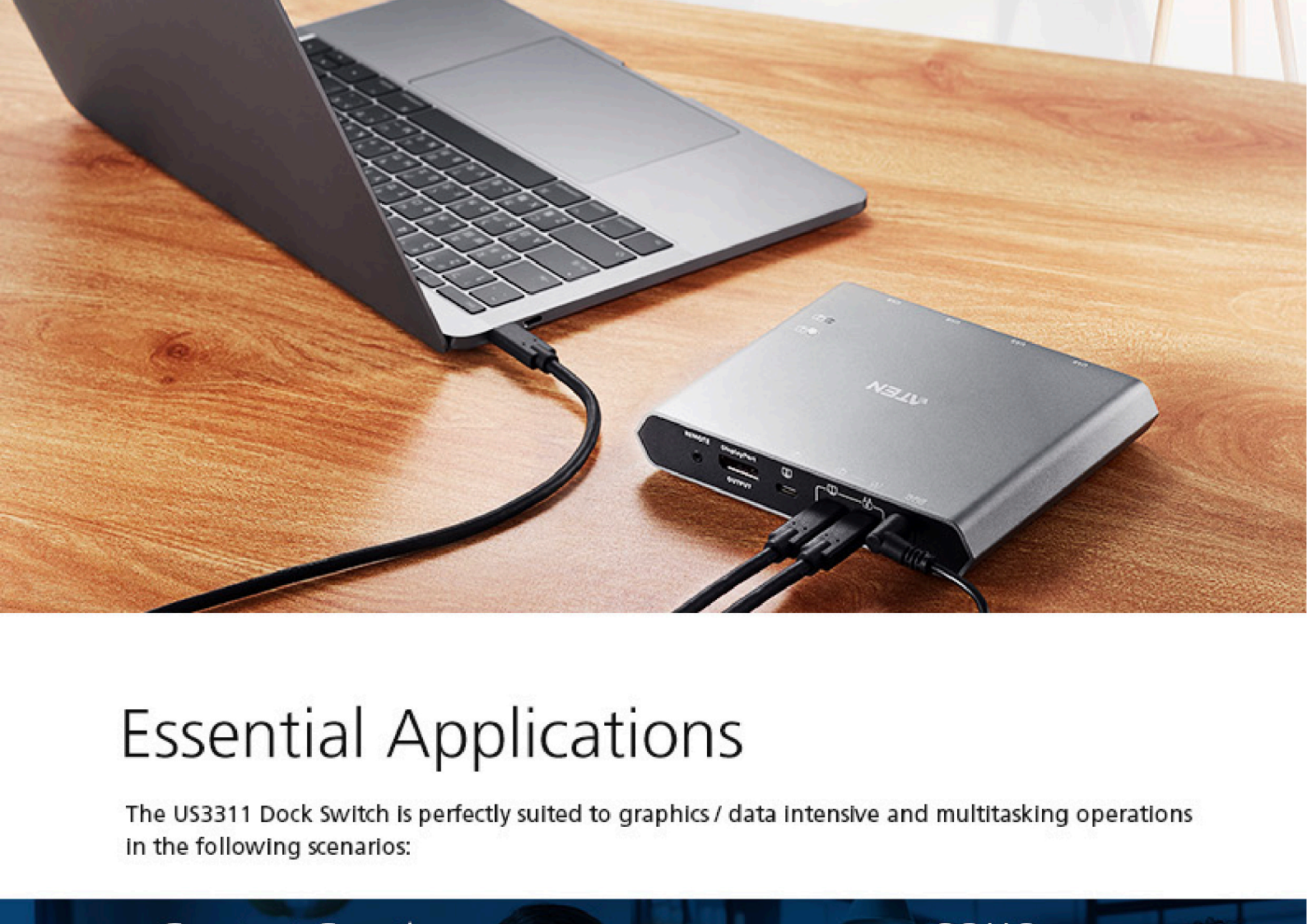| Without Video DynaSync™	With Video DynaSync™
Incorrect display settings and shifted windows	Always-optimized video
No EDID or default EDID	EDID data

Exceptional AV Performance in Vivid 4K@60Hz

US3311 empowers your desktop operations with visual enhancement thanks to 4K DCI compliance. It supports up to 3840x2160@60Hz and also works with 21:9 Ultrawide and 32:9 super Ultrawide monitors for graphics-intensive work.

DisplayPort

4K DCI

Work While Charging with 100W Power Delivery

The USB-C KVM dock switch also works as a charging station to keep your USB-C devices and USB peripherals powered on.

Essential Applications

The US3311 Dock Switch is perfectly suited to graphics / data intensive and multitasking operations in the following scenarios:

Content Creation

SOHO

WFH

Office

Product Comparison

	US3310	US3311	US3312
Device Type	Dock Switch	Dock Switch	Cable KVM Switch
# of computers	2	2	2
Console Interface	USB, HDMI	USB, DisplayPort	USB, DisplayPort
Computer Interface	USB-C	USB-C	USB-C
USB Peripheral	USB 3.2	USB 3.2	USB 2.0
# of USB Ports	4	4	2
Video	4096 x 2160 @ 30 Hz	4096 x 2160 @ 60 Hz	4096 x 2160 @ 60 Hz
Audio	USB Speaker / Microphone	USB Speaker / Microphone	N/A
Power Delivery	85W	100W	N/A
Bus-powered	✓		✓
Port Selection	Port Switcher	Port Switcher	Port Switcher
Multi-platform Support	Windows / MacOS / Linux / SunOS / Android / iPadOS / iOS	Windows / MacOS / Linux / SunOS / Android / iPadOS / iOS	Windows / MacOS / Linux / SunOS / Android / iPadOS / iOS