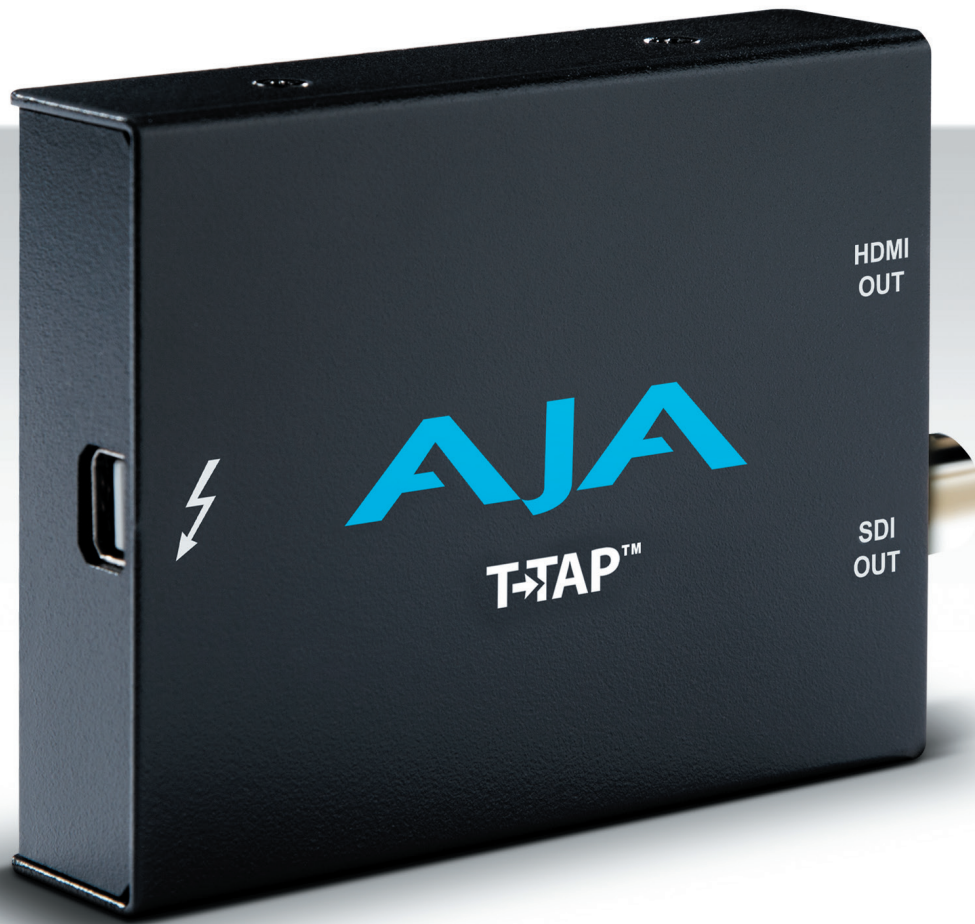


**T-TAP™**



Thunderbolt™ - Powered  
SDI and HDMI Output

**AJA**  
VIDEO SYSTEMS

Because it matters.®



AJA's T-TAP™ provides video professionals with an inexpensive video and embedded audio adapter that utilizes the power of Thunderbolt™ for high-quality 10-bit SD, HD and 2K output; creating a simple, unobtrusive means for getting professional video and audio onto monitors and projectors.

# Thunderbolt™ - Powered SDI and HDMI Output

**Get 10-bit SD, HD and 2K output from any Thunderbolt-enabled system.**

Only **\$295 US MSRP\***

[Find a Reseller](#)

Small and simple to use, T-TAP connects direct to your computer system via the blazing-fast Thunderbolt connection which provides the bandwidth necessary for full broadcast-quality video and audio output.

Based on the same architecture as AJA's KONA cards, T-TAP offers full 10-bit broadcast-quality output, superior to DisplayPort adapters that only support 8-bit and are not true video output solutions for professional applications.

SD/HD SDI and HDMI outputs are available, with support for 3D HDMI output. The SDI output can be used to feed professional monitors or recording gear, while the HDMI output is able to feed directly into consumer HDMI monitors. Both HDMI and SDI are active at all times, so you can simultaneously work with professional and consumer gear. 3D support enables T-TAP to output directly to 3D HDMI monitors for real time stereoscopic review, with no need for additional hardware.

Even with its small size, T-TAP doesn't compromise on professional audio functionality. Full 8-channel embedded audio allows for multi-channel playback such as 5.1 - or even 7.1 mixes.

T-TAP is powered via Thunderbolt with no need for an additional power supply, minimizing cabling and maximizing portability.

Built to the exacting standards of all AJA hardware, T-TAP is backed by our world-class support network and our 3-year international warranty.



## Software Compatibility



Software	System
Apple FCP X	Mac
Adobe Premiere Pro	Mac/PC
Adobe After Effects	Mac/PC
Adobe Photoshop	Mac/PC
Adobe Speedgrade	Mac/PC
Avid Media Composer	Mac/PC
Avid ProTools	Mac/PC
Drastic Media NXS	PC
Sony Vegas	PC
Tweak RV-SDI	PC

\* For more information on the latest Software Compatibility please visit:  
<http://www.aja.com/en/products/t-tap/>



## Connections & Tech Specs



### Input

- 1x Thunderbolt input

### Video Output

- 1x SDI output
- 1x HDMI v1.3 output

### Supported Video Formats

8-bit 4:2:2 and 10-bit 4:2:2 in the following formats:

- 525i 29.97
- 625i 25
- 720p 50,59.94,60
- 1080i 25, 29.97, 30
- 1080PsF 23.98, 24, 25, 29.97
- 1080p 23.98, 24, 25, 29.97
- 2K 1080p 23.98, 24, 25
- 2K 1080PsF 24, 25

### Audio Formats

- 24-bit SDI embedded audio, 8-channel, 48kHz
- 24-bit HDMI embedded audio, 8-channel, 48kHz

### Physical

- Height: 2.28" (5.8cm)
- Width: 2.95" (7.5cm)
- Depth: 1.18" (3cm)

[Click here](#)

For full product specifications visit [www.aja.com/en/products/t-tap/#techspecs](http://www.aja.com/en/products/t-tap/#techspecs)

### 3-year warranty

AJA Video warrants that T-TAP™ will be free from defects in materials and workmanship for a period of three years from the date of purchase.

### About AJA Video Systems, Inc.

Since 1993, AJA Video has been a leading manufacturer of video interface and conversion solutions, bringing high-quality, cost-effective digital video products to the professional, broadcast and post-production markets.

AJA products are designed and manufactured at our facilities in Grass Valley, California, and sold through an extensive sales channel of resellers and systems integrators around the world. For further information, please see our website at [www.aja.com](http://www.aja.com)

Because it matters.®

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Grass Valley, California  
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