

Viz Connect Solo HDMI - One Sheet & Technical Specifications



Effortlessly connecting any production

Viz Connect Solo HDMI is a portable, affordable UHD 60p NDI[®] - HDMI media converter. Capture media directly from connected cameras or devices and convert to NDI[®] High Bandwidth, or take NDI[®] High Bandiwdth streams from the network and convert them for display on screens, monitors, projectors, or video walls. A Solo HDMI device is the fastest, easiest, and most flexible way to integrate HDMI devices into your IP-based video production workflows from anywhere on the network and avoid the cable length limitations of HDMI.

Viz Connect Solo HDMI offers all types of media production professionals a quick and easy solution that does not require technical expertise, or an enterprise-level network infrastructure to use up to UHD 60p video in IP based media production workflows. The Solo HDMI is compatible with hundreds of systems, devices, and applications that support innovative NDI technology and is ideal for live production, streaming, sports, competitive and social gaming, corporate communications, classroom production, and more. Say goodbye to cost, cables, capture or display cards, and confusion.

Why is the Solo HDMI great?

- Versatile UHD encode or decode NDI-HDMI conversion with support up to 2160p 60
- Easily route NDI[®] to displays, great for digital signage opportunities
- Works perfectly with TriCaster systems for configuration free NDI interoperability
- Hundreds of third-party devices that supports NDI[®] needing IO connectivity

Why is the Solo HDMI great for eSports?

- Take eSports streaming to a new level with an UHD PC or console output
- Send UHD signals between hardware devices without capture cards
- Distribute UHD content to multiple screen types in eSport facilities and tournaments
- Easily bring multiple computer workstations with multiple resolutions into live production

Why is the Solo HDMI great for Corporate & Government?

Enhance meeting and conference software by converting Pro AV cameras into NDI sources

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- Route critical video content to screens and digital signage across network
- Fastest way to utilize IP based workflows with low latency and high quality
- Save time and reduce resources with IP based remote management and monitoring

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Technical Specifications

Video Input	1 x HDMI 2.0
Video Output	1 x HDMI 2.0 - supports loop through in encode mode
Audio Input	1 x HDMI embedded audio input
	1 x 3.5 mm analog stereo line level
Audio Output	1 x HDMI embedded audio output
	1 x 3.5 mm analog stereo line level
Encoding & Decoding	NDI ^{® high Bandwidth}
Networking	1 Gigabit Ethernet
Interface	Web-based user interface for configuration and monitoring
Tally	LED Front and rear Tally support via NDI®
Formats	2160p: 60, 59.94, 30, 29.97, 25
	1080p: 60, 59.94, 50, 29.97, 25
	720p: 60, 59.94, 50, 29.97 576p: 50
	480p: 60, 59.94
Power	Power over Ethernet or external power adaptor
Physical	Portable enclosure with ¼" threaded screw camera mount, hotshoe adapter included.
	• 3.94 x 3.15 x .94 in (100 x 80 x 24 mm)
	• .53 lbs (.24 kg)

Subject to change without notice.

