TO: CABLE COMMISSION

FROM: JON RADERMACHER City Administrator

SAM SINGH CFTV PEG Access Coordinator

SUBJECT: TRICASTER REPLACEMENT

MEETING DATE: August 8, 2025

BACKGROUND;

The Cannon Falls Community Television Tricaster system ("TC-1") has been experiencing issues. The Tricaster system is used for live streaming; broadcasts, Zoom, as well as additional redundant recording in the event it's not being recorded on the main TightRope Media system server, YouTube, or camera. Although it was sent out for a refurbishment last year, it is starting to experience issues once again. Considering its age (over ten years) instead of doing another refurbishment, we are requesting a brand new replacement in order to ensure its ability to serve its purpose for the community and the City properly. AVS Sytems will be providing the new system along with assisting with the install. Additionally we are looking to add a support plan to the new system in order to avoid future problems as such in the future. The expected installation of the new Tricaster will take one day. A quote was received from AVS System for the replacement equipment, installation and service coverage, and staff were able to find comparable pricing through other vendors and AVS was comparable and less expensive.

STAFF RECOMMENDATION

Replace the tricaster through AVS Systems for parts, installation and maintenance.

REQUESTED COMMISSION ACTION

Cannon Falls Cable Television is requesting the Cable Commission recommend to the City Council purchase of the tricaster for the amount of \$26,250.00 along with the ProTek Prime coverage of \$795/year for future support.



QUOTE FOR

City of Cannon Falls 918 River Road Cannon Falls, MN 55009

QUOTE NUMBER		QUOTE DATE	TERMS	PO NUMBER	SIGNATURE	
	3662	6/24/2025	Net 30			
QTY	DESCRIPTION				RATE	AMOUNT
1	FG-003307-R001 TriCaster TC1				15,350.00	15,350.00
1	FG-003262-R001 TriCaster Flex				9,100.00	9,100.00
8	One day (up to 8hrs) on-site installation assistance Freight				225.00 0.00	1,800.00 0.00
		· · · · · · · · · · · · · · · · · · ·				

Phone # 612-861-4686

E-mail
barry@avs-inc.com

 Subtotal
 \$26,250.00

 Sales Tax (6.875%)
 \$0.00

 Total
 \$26,250.00

👜 > Video > Wireless & Live Streaming > Video Switching & Distribution > Multimedia Mixers & Live Production > Vizrt Multimedia Mixers & Vizrt Multimedia Mixers & Vizrt Multimedia Mixers & Vizrt Multimedia Mixers & Vizrt Multimedia Mixers &

Vizrt TriCaster TC1 16-Channel System, 2RU Chassis

SKU: VZFG3307R001 MFR: FG-003307-R001

Be the first to review this item Ask a Question

\$15,995.00 OR \$1333/mo suggested | 12-month special financir

Qty: 1 \(\triangle \)

PRE-ORD

Ask an Exp



Free Expedited Shipping - See Options

TEarn VIP Reward Points

♥ Protect your gear with Adorama Protect.* LEARN

2 Year **\$229.99** 3 Year **\$274.99**

Available to U.S. customers only. 🕐

Need help? Ask our experts.

Call Us • Email • Chat • Req





See all Vizrt items

https://www.adorama.com/vzfg3307r001.html

🖒 > Video > Wireless & Live Streaming > Video Switching & Distribution > Multimedia Mixers & Live Production > Vizrt Multimedia Mixers & Live Production >

Vizrt Flex Control Panel for TriC

SKU: VIFG03262R01 MFR: FG-003262-R001

Be the first to review this item Ask a Question

\$9,495.00 OR \$792/mo suggested paym 12-month special financing. I

Qty: 1 🔷

ADD TO C

& Ask an Exp

Madd to List

△ Ge



Save 5% Every Day † with the Adorama Edge Credit Card. Learn More

TEarn VIP Reward Points Free Shipping - See Options

Protect your gear with Adorama Protect.* LEARN

2 Year \$229.99

3 Year \$274.99

Available to U.S. customers only. ②

Need help? Ask our experts.

Call Us . Email . Chat . Req



See all Vizrt items

KEY FEATURES

duction with seamless switching using the Vizrt Flex Control Panel.

Win \$100

ks with TriCaster 2 Elite, TC1, Mini 4K & more!

Experience real-time streaming control with intuitive, tactile operation for pros.

https://www.adorama.com/vifg03262r01.html



The Professional's Source Since 1973

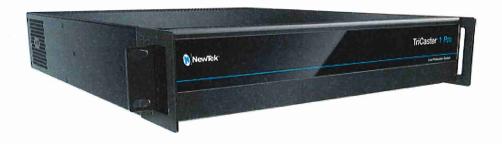
420 9th Ave. at 34th St. in New York City www.bhphotovideo.com

Sales: 212.4 Customer Service:



Vizrt TriCaster TC1 Pro (2 RU)

BH #VITC1P • MFR #FG-003306-R001



\$22,995.00

Key Features

- Distributed UHD 4K Broadcast F
- Live Call Connect, 3 x Encoding (
- Use Any Mobile Device as NDI C
- · Livestream & Publish, Voice Isol
- 16-Channel SDI & NDI Video Sw
- LiveGraphics, LivePanel, LiveMa
- · Live Story Creator, Quality Moni
- Alpha Channel Outputs, Virtual:

Items Included

Vizrt TriCaster TC1 Pro (2 RU)

Power Cord

Limited 1-Year Manufacturer Warrant



The Professional's Source Since 1973

420 9th Ave. at 34th St. in New York City www.bhphotovideo.com

Sales: 212.444.6615 Customer Service: 212.239.7



Vizrt Flex Control Panel for TriCaster Devices

BH #VIFLXCP • MFR #FG-003262-R001



⊘ In Stock

\$9,495.00

Key Features

- Video and Audio Mixing, PTZ Control
- 1/4" Stereo Audio Inputs and Outputs
- T-Bar and Manual Controls
- NDI Connectivity
- Compatible with TriCaster Systems
- Talkback and Microphone Inputs

Items Included

Vizrt Flex Control Panel for TriCaster Devices

Limited 1-Year Manufacturer Warranty