

## Toronto May 2020

**T**he Toronto Section meeting held on 12 May 2020 presented many challenges for organizers Craig Jasman and Jordan Sweigman, with provincial lockdown orders in place and loss of the Ryerson University venue. It was decided to take our annual “Gadget Night” meeting virtual via Go-To-Meeting. Many thanks to home office for the use

Digital Object Identifier 10.5594/JMI.2020.3000078  
Date of publication: 8 July 2020

**SMPTE Toronto Virtual Go-To-Meeting**

Topic: **'Gadget Night'**

Arranged By: Craig Jasman, Jordan Sweigman

Sponsor: SMPTE Toronto Technical Conference – TTC 2021

Presentations include:  
**Anthony P. Kuzub**, CBC/AES - Home brewed measurement software  
**Luke Sackrider**, Corus - Nagios broadcast system monitoring  
**François Legrand**, CBC - My third attempt at building a ST2110 compatible Christmas tree  
**Brian Young**, Vistek - Pro Camera products'

**'Questions'**

Presenters (L–R): Anthony P. Kuzub, Luke Sackrider, François Legrand, and Brian Young.

**DVEO : DIGITAL PRODUCTIVITY**

**UNCOMPRESSED SMPTE 2110 ANALYSIS**

- PTP support with ST2059-2 clock analysis
- Incorporates 2 ea Mellanox 100 GIG I/O cards
- Supports ST 2110 and ST-2022-6 video and audio I/O.

**THOR SMPTE 2110 ANALYZER™**

sales@dveo.com | +1 858 613-1818 | www.DVEO.com

of this platform. A few “dress rehearsals” were held prior to the meeting to work out any issues. After Tony Meerakker kicked off the live streaming, Anthony P. Kuzub from CBC began the meeting with his home-brewed measurement software. This took up his garage and involved building a mezzanine level to support all of his gear. Luke Sackrider from Corus remotely showcased Nagios broadcast system monitoring and how it was deployed. François Legrand from CBC presented his third attempt at building a SMPTE ST 2110 compatible Christmas tree. Brian Young from Vistek capped off the evening with a demonstration of audiovisual products that could be used in these times. In addition to the PowerPoint presentations, presenters also used multiple cameras and additional graphics controlled by Open Broadcaster Software (OBS) to

stream content. The presentations were followed by a Q&A Session. With more than 82 attendees, the level of interest was high as the

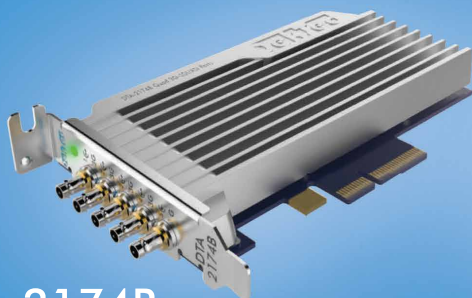
meeting ran overtime. The feedback received, with respect to the virtual meeting, was very positive. Recordings of the event are available at

<https://www.youtube.com/watch?v=OHM5eiXCkcg&t=25s>



—Jordan Szeigman,  
Section Manager-At-Large

## Design your next products with DekTec



### DTA-2174B

4x 3G-SDI/ASI ports (1x 12G), low profile

All ports programmable as in or out (ASI/SDI)

Easy access to all 10-bit samples

Optimized for your 4Kp50/p60 application



### DTA-2195

12G-SDI input and output

4K-UHD I/O card plus HDMI 2.0 output

Support for HDR and Dolby Atmos®

Designed for 4K encoder and decoder application



(303) 318-4298  
infousa@dektec.com

Also available:  
Satellite, QAM, DVB-T2, ATSC 3.0 receiver and modulator, and ASI I/O