



Kramer Canada

Title: Designing Pro AV systems for 4K

Date: Wednesday October 9th

Time: 10:00 am - 10:45 am

Room: To be determine

Topic: The technology and design considerations

- **What makes up a 4K signal** – resolution, frame rate, color bit depth, chroma subsampling
- **Technical considerations** – 4K bandwidth, 4K sources and displays, 4K video interfaces, 4K cables
- **New 4K technologies** – HDCP 2.2, HDR (high dynamic range), wide color gamut, high frame rate

Ernie Carnevale Bio

Senior Accounts Manager for Kramer Electronics Canada since the opening of the Canadian office in June 2007. Previous to joining Kramer – worked in the same capacity for the Canadian distributor White Radio for 16 years representing U.S. based video and audio manufacturers.