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New Video Converters for HD and Analog Applications

As part of Eon's Video Distribution Architecture Eon has released two new converter families — Digital to 3G-SDI and 3G-SDI to NTSC/PAL. They can be used separately as standalone units in various applications, or together to transmit DisplayPort/HDMI/DVID input video to NTSC/PAL outputs over long cable lengths. The 3G-SDI outputs of both units include re-clockers to maintain SDI integrity. Full data sheets are available at www.eoninstrumentation.com.

DP/HDMI/DVID to 3G-SDI (1 HD input/2 SDI output)



connector side and top mount versions available

3G-SDI to NTSC/PAL (1 SDI input to 1 SDI output+ 1 NTSC or PAL output)



About Eon Instrumentation – Since 1961

Eon is a veteran owned multi-million dollar business that designs and manufactures military qualified products for airborne, shipborne, and ground vehicle platforms. These products include Analog and High Definition Digital Video Systems (splitters, converters, selectors, cameras, monitors and recorders); Interference Blanker Units; Rugged Power Supplies; Audio Amplifier Systems; and System Engineering Programs.

Please access Eon's website for information and engineering staff for other video products, including rugged military splitters/converters/selectors, cameras, monitors and recorders. Additional Eon product offerings are Interference Blankers, Rugged Power Supplies, Audio Systems and System Engineering/Custom Development.

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