



MuxLab HD-SDI Extender Streamlines Professional Video Connectivity

Supports 3G-SDI up to 330 ft via Cat5e/6 Cable

Montreal, Canada — MuxLab Inc (<u>www.muxlab.com</u>), designer and manufacturer of security video and audio-video connectivity solutions for copper twisted pair, announces its latest addition to its AV connectivity portfolio.....The HD-SDI Extender Kit (500700).

Developed for the professional AV market, the HD-SDI Extender Kit allows a single (1) HD-SDI signal to be transmitted up to 330 ft (100m) via Cat5e/6 cable in a point-to-point configuration. The HD-SDI Extender Kit supports transmission of up to 2.97/3.0 Gbps uncompressed, un-encrypted digital video (optionally including embedded Audio and/or Time Code) within television facilities and between professional video equipment.

The HD-SDI Extender supports SDI-SMPTE 259M-C (270Mbps) HD-SDI-SMPTE 292M (1.485, 1.485/1.001 Gbps) and HD-SDI-SMPTE 424M/425M (2.97/3.0 Gbps). Typical applications include; professional video-processing, broadcasting systems, studio-to-studio, HD-SDI camcorder cable extension and medical imaging.

The kit includes one Transmitter, one Receiver and two (2) power supplies and comes with a two (2) year warranty. Furthermore, the product is constructed of cast aluminum and complies with FCC Class A, CE and RoHS.

For more information, please visit the MuxLab website (<u>www.muxlab.com</u>) or contact MuxLab at +1 514-905-0588, or videoease@muxlab.com.

A 300 DPI product photo is available upon request.