Written by Frederick Douglas 30 January 2019

Just Add Power (J+P) announces the ISE 2019 debut of the 3G+ 767DSS Dante Enhanced Sound System transmitter (1G AV-over-IP), together with the addition of Dante and AES67 support to Ultra HD-over-IP systems with separate audio and video switching.



The 767DSS transmitter claims to be the first with a Dante 8-channel chipset, allowing installers to input up to 8 audio channels from the J+P system for playout on Dante-enabled and AES67 devices. It also can extract up to 8 channels from the audio network for playout across the J+P system. The 767DSS is backwards-compatible with legacy 2-channel Dante and AES67 devices, with bitrates of 176.4 and 192kHz and latency as low as 0.25ms on a 1 gigabit ethernet backbone.

Also on show at ISE 2019 is the 726TVI, a means to add HD-TVI support over 3G HD-over-IP systems without need for a TV-HDMI converter. Meanwhile the 709P2P transmitter distributes 4K video with HDCP 2.2 over single Cat5e cable, with support for all lossless audio formats, including Dolby Atmos, and control endpoints with RS-232 and IR.

Another European debut involves the 726TVI-- a daisy chain receiver able to distribute 4K video over single Cat5e cable without fibre.

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