Written by Frederick Douglas 14 June 2018

WyreStorm launches the EX-SW-0301-H2 at InfoComm 2018-- a switching extender designed to address growing demand for cost-efficient presentation solutions for small meeting rooms and huddle spaces.



Marketed as a smart switching extender, the 0301 features both manual and automatic switching between any of the connected HDMI, VGA with audio and DisplayPort inputs. The transmitter can be mounted exposed on or under a desk or meeting table for ease of laptop or PC connectivity, with the receiver installed behind a display or above a projector. It can also automatically activate projector screens or room curtains/blinds via dual conditions-based relay trigger.

The 0301 is HDCP 2.2 compliant, and supports 4K 8-bit at 60 Hzat 60Hz 4:2:0 and 30Hz 4:4:4 to 35m, or HD up to 1920x1200p 60Hz 12bit to 60m, with WyreStorm Active Optical HDMI cables. The receiver automatically scales incoming content to fit the connected display, ensuring no signal drop-outs interrupting the flow. Meanwhile the receiver features one-way PoH power to the transmitter to reduce cable and connector clutter, line-level audio output for connection to external amplification, and CEC, RS-232, IR and IP (TELNET) control, with relays that can all be set to engage based on transmitter auto-switching.

A v2 update should add a web UI for effortless setup, configuration and operation, as well as compatibility with the WyreStorm TS-280 touchscreen wall plate controllers.

Go WyreStorm EX-SW-0301-H2