Datavideo KMU-100 4K HDMI/HD-SDI Multicamera Processor

Datavideo's all new KMU-100 is a unique 4K multi-camera production solution that delivers multiple virtual full HD (up to 1080p) scaled camera angles with minimal installation cost and simple operation. The basic concept is straightforward: The output of a single 4K/UHD camera is connected to KMU-100, which then displays up to four 16x9 user-defined cropped windows that are sent out as four separate HD signals through HD-SDI. These user defined windows can be scaled to zoom in on a particular subject that you would like to highlight on the 4K signal. As an option, the Datavideo RMC-185 controller can be added to easily pan, tilt, and zoom to create the user defined windows on the 4K signal. You can set up these shots in advance and save them as presets, or you can do it in real-time.